



**HEDI®**  
*Ihr sicherer Anschluss.*



**Professionals do not  
make compromises!**

■ Made  
■ in  
■ Germany

Product Program 2024 / 2025  
[www.hedi.de](http://www.hedi.de)



**50 years HEDI cable reels** – since 1975 HEDI manufactures cable reels. The design was patented internationally by company founder Helmut Dieboldler and enjoyed such high demand that HEDI cable reels are still successful today.



# Innovation as tradition

As a German manufacturer of premium products for construction, industry and trade, HEDI focuses on quality and maximum safety. The owner-managed company located in the Unterallgäu district is active in the development and production of cable reels, extension cables and socket distributors, as well as work and machine lights. The second main pillar of the company is the areas of cable assembly and control cabinet construction. Since its foundation more than 50 years ago, HEDI has established itself as a constant on the international market with its core competences.

The automated, robot-supported production line, the fully automatic injection moulding systems and the consistent quality assurance guarantee a reassuring zero-defect rate. Our efficient organisation and logistics system ensures that all orders are processed quickly and delivered on time, even for orders placed at short notice.

[www.hedi.de](http://www.hedi.de)

**HEDI**  
its sicherer Anschluss.

HEDI

# Tested Quality

for maximum safety

Benefit from our on-site production. As the processes are carried out directly in-house, we can guarantee you the highest quality and safety.

HEDI has been successfully serving the market for professional users for years. If you are looking for durable products that deliver what they promise, you can rely on HEDI.

Quality thinking shapes the entire company, whether in development, production, administration, service or logistics. Our highly qualified team in the office and in the field maintains a close, personal dialogue with end users and specialist trade partners. That is why we can always offer you the best advice, e.g. on regulations.

Our quality management is certified according to ISO 9001:2015 by TÜV SÜD Management Service GmbH.

We pass on our promise of quality to you by offering a up to 3-year guarantee on numerous products.

Are you looking for cable reels or extensions, work, machine and workbench lights, as well as distributors in professional quality?

Contact us, we will be pleased to advise you on our products or refer you to a HEDI specialist dealer near you.

Phone: +49 (0) 8333/9211-0

E-mail: [vertrieb@hedi.de](mailto:vertrieb@hedi.de)



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## Professional

High quality cable reel with a large reel diameter.

## GENERATION COWORKER



The Generation 7 entry-level model with wide treads for particularly high stability.

## GENERATION CHAMPION



Large all-plastic cable reel for professional use. Trend-setting design with numerous ergonomic and safety features.

# Cable reels



GENERATION  
COMPANION



Compact all-plastic cable reel for professional use.

## Professional Plus 320 / 450

Professional Plus 320 developed for special applications and Professional Plus 450 for extreme applications.

# 50 Years HEDI Cable reels

a success story from 1975 until today

HEDI has been manufacturing cable reels since 1975. Company founder Helmut Diebolder had the design patented internationally. Demand for the cable reels was very high. This is still the case today and HEDI has firmly and successfully established itself on the market.

At the beginning of HEDI's history, sheet steel cable reels were the absolute standard. They were considered durable and robust for a long time. In the 1980s, the range was expanded to include cable reels with a plastic body.

HEDI set a milestone with the development of all-plastic cable reels of the Generation 7 series. In 2018, the Generation 7 "Champion" cable reel was introduced to the market. The innovative design concept is well thought-out and safe. By eliminating metallic surfaces, the risk of dangerous electric shocks is greatly reduced. A unique feature of the Generation 7 cable reels is the 7° inclination of the reel body. An invention that brings many ergonomic advantages. This HEDI design concept is also protected by patent.

With the introduction of the Generation 7 Companion and the Generation 7 Coworker, we are continuing the trend towards all-plastic cable reels in recent years. We at HEDI are proud of this innovative strength!





# The Champion

at a glance

- / Large all-plastic cable reel
- / Quality "Made in Germany"
- / Protection class IP54
- / Cable reel-Ø 290 mm
- / Dimensions AC (W x D x H): 305 x 240 x 415 mm
- / Dimensions Three-phase current (W x D x H): 305 x 285 x 415 mm
- / Available in many different versions
- / Fields of application: Professional use



## Rotation stop switch

The HEDI rotation stop switch is used to lock the reel body. This prevents unintentional unwinding of the cable during movements.

## Wall mounting

Holes on the back allows the reel to be conveniently stored or used hanging on a wall.



## 7° inclination

The shift of the centre of gravity by 7 degrees ensures improved water drainage and significantly increased stability of the reel. In addition, the view of the socket insert is improved.

The distance between the reel body and the reel foot gives you enough freedom to wind the reel optimally.



## Large tread

The practical, large treads provide stabilisation for the cable reel when winding and unwinding. They offer enough space to step on, even with work shoes.





### Soft touch carrying handle

Newly developed, ergonomic carrying handle with a unique 2-component soft touch for more carrying comfort!

### Cable holder and guide

For convenient winding of the cable. Also acts as a crumple zone if the reel falls over. Can be removed at any time if required.

### Large twist grip with soft touch

Large twist grip with an easy to grip 2-component soft touch and folding function. Allows individual right and left hand operation.

### Optimum cable steering

Perfectly guided cable due to specially developed reel body. Integrated bend protection when winding up the cable.

### 4 sockets

Splash-water-protected socket insert with four safety sockets. With the proven HEDI diagnosis system DiagS the readiness for use of the cable reel is visible at a glance. With the integrated thermal protection switch, you are always on the safe side.

### Water drainage

Thanks to the 7-degree inclination of the reel and the permanently integrated drainage grooves, water can drain off at any time when the unit is lying down. Water on the reel surface and dangerous penetration of waterlogging into the socket inserts is thus avoided.



# All-plastic

## A non-conductive material

An all-plastic cable reel is a reel that is made entirely of plastic. Are you wondering what the advantages of such an all-plastic cable reel are?

### The answer: "Increased security"

Especially where electricity flows, plastic is the only right choice as a non-conductive material. By developing a high-quality all-plastic cable reel, we thus minimise the risk of electric shocks

and injuries to an absolute minimum.

Sheet steel cable reels are still considered to be resistant and durable. The plastic we use in the production of our K7 reel is extremely break-resistant and, in most cases, has a much longer service life than any sheet steel reel. The cable reel foot is made of a material reinforced with glass fibre, which, unlike the steel tube, is guaranteed not to bend.

## More freedom of movement with

# Slip ring

The slip ring (SR) allows you to leave devices connected to the cable reel while you unwind the reel. Thanks to a special design, the socket insert does not rotate.

This option is especially practical and useful for an appliance cable reel. For all other cable reels, we recommend the slip ring if you want to use implements flexibly or if you move around a lot with your implements. The slip ring is particularly practical when used on scaffolding or assembly trolleys and provides mobility despite plugged-in equipment.

### Advantages:

Conveniently connect your devices, unroll and get started – the versions with slip ring make it possible.  
No knotting of the cables.

Available for all appliance cable reels and AC versions of the "Champion".

SR





# Differences

## Champion vs. Companion

### Number of AC sockets

While the "Companion" is equipped with 3 sockets, the "Champion" has 4 sockets.

### IP code

With its IP44 protection rating, the "Companion" is ideally equipped for outdoor use. We even go one better with the "Champion". It is certified for protection rating IP54.

### Reel body & cable lengths

Due to the larger reel body, longer cables and larger cable cross-sections can be used with the "Champion". That is why the "Champion" is perfect for professional use.

### Rotary handle

The foldable twist handle on the "Champion" means that nothing gets in the way - simply fold the twist handle away and the reel can be easily stowed away. The "Companion" has a large, firmly integrated rotating handle.

### Slip ring option

The "Champion" has the option of a slip ring (SR). Thanks to a special design, the socket insert does not rotate with it. The slip ring allows you to leave devices connected to the cable reel while you unwind the reel.

# The Companion

at a glance

- / Compact all-plastic cable reel
- / Quality "Made in Germany"
- / Protection class IP44
- / Cable reel-Ø 250 mm
- / Dimensions AC (WxDxH): 265 x 235 x 370 mm
- / Dimensions three-phase current (WxDxH): 265 x 260 x 370 mm
- / Available in many different versions
- / Field of application: any handicraft and DIY activities



## Rotation stop switch

The HEDI rotation stop switch is used to lock the reel body. This prevents unintentional unwinding of the cable during movements.

## Wall mounting

Holes on the back allows the reel to be conveniently stored or used hanging on a wall.



## 7° inclination

The shift of the centre of gravity by 7 degrees ensures improved water drainage and significantly increased stability of the reel. In addition, the view of the socket insert is improved.

The distance between the reel body and the reel foot gives you enough freedom to wind the reel optimally.



## Tread

The practical, large treads provide stabilisation for the cable reel when winding and unwinding. They offer enough space to step on, even with work shoes.





### Soft touch carrying handle

Newly developed, ergonomic carrying handle with a unique 2-component soft touch for more carrying comfort!.

### Cable holder and guide

For convenient winding of the cable. Also acts as a crumple zone if the reel falls over. Can be removed at any time if required.

### Water drainage

Thanks to the 7-degree inclination of the reel and the drainage grooves, water can drain off at any time. Even in a lying position!

### 3 socket

Splash-water-protected socket inserts with three sockets. With the HEDI diagnosis system DiagS the readiness for use of the cable reel is visible at a glance. With the integrated thermal protection switch, you are always on the safe side. Other socket variants are also available.

### Rotary handle

The firmly integrated twist handle allows individual right and left hand operation.



# The Coworker

at a glance

- / Inexpensive all-plastic cable reel
- / Quality "Made in Germany"
- / Cable reel-Ø 250 mm
- / Dimensions (W x D x H): 250 x 230 x 345 mm
- / Available in selected variants and as promotional cable reel
- / Protection class IP20 / IP44
- / Areas of application: indoor work,  
as well as occasional manual and DIY activities



## Rotation stop switch

The proven HEDI rotation stop switch on the back of the reel is used to lock the reel body. This prevents unintentional unwinding of the cable during movements.

## Wall mounting

Holes on the back allow for easy wall mounting. This allows the reel to be conveniently stored or used hanging on a wall.





### Ergonomically shaped carrying handle

Ergonomic carrying handle with notches for a secure grip.

### Open 4-fold socket insert

The Coworker, as a Generation 7 entry-level model, is equipped with open sockets (IP20) as standard. It is available in selected versions, also with a splash-water-protected 3-fold socket insert.

### Rotary handle

Fixed integrated twist handle. Allows individual right and left hand operation when winding and unwinding the cable.

### Stable foot

The cable reel base made of glass-fibre reinforced plastic ensures maximum stability and sturdiness.



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in  
Germany**



up to



**Made  
in  
Germany**

HEDI Professional PLUS 320 or 450

# Professional Supporter

The HEDI Professional PLUS cable reel delivers what its name promises. Designed for special work applications, it stands out from the other HEDI cable reels mainly due to the larger reel body, with numerous available variants in the three-phase range. These types are also the only HEDI reels available with built-in personal protection switch (RCD), circuit breaker or MID electricity meter. The HEDI Professional PLUS is a tool that adapts uncompromisingly to your work requirements thanks to its numerous variants

## Numerous different plug variations

This large profit reel is available in countless three-phase and alternating current combinations.

## Indicator light

The control light indicates a power interruption by the thermo sensor.

The Professional PLUS range is the only HEDI cable reel available with built-in fuses, residual current circuit breaker (RCD) or MID electricity meter.

## Folding twist handle

The generously dimensioned twist handle can be folded down.

## Tubular steel base

The tubular steel base is moulded into the plastic and offers maximum stability.

- / Plastic version with tubular steel base
- / Quality "Made in Germany"
- / Cable reel-Ø 320 mm or 450 mm
- / Countless variants available
- / Up to protection class IP65
- / Areas of application: special professional applications



## Parking brake

The rotating parking brake is protected by the generously dimensioned carrying handle. Their design not only blocks the reel body when needed, it also prevents the cable from getting caught between the reel foot and the reel body.

## Optional chassis

The chassis is available as an accessory and allows the heavy reel to be transported comfortably. It allows the reel to be pulled along in an upright position. The metal bracket and wheels can be retrofitted to the reel.

HEDI Professional

# Stable attendant

The HEDI Professional delivers what its name promises. Designed for tough working conditions, it stands out from the Primus series thanks to its larger drum body and continuous base. This gives you even more flexibility and safety. It is available in a plastic or sheet steel version.



 Made  
 in  
 Germany



- / Plastic or sheet steel version
- / Quality "Made in Germany"
- / Cable reel-Ø 290 mm
- / Available in many different versions
- / Protection class IP44
- / Areas of application: versatile manual and DIY activities

HEDI cable reels with

# Foreign plug system

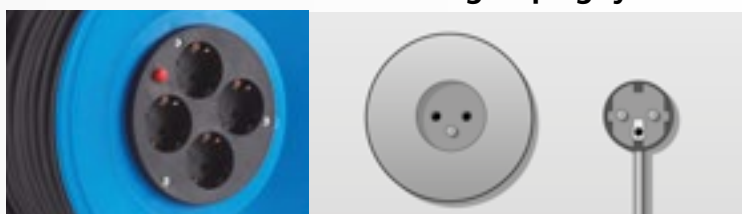
All HEDI cable reel models are available on request with the standard European foreign plug systems. Choose from French/Belgian, Swiss or British plugs and couplings.

## British plug system



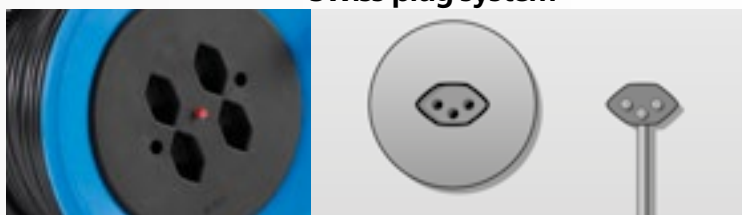
Cable reels with british plug system are used in Great Britain and countries with british influence. From HEDI you only get british plug systems with 3-way socket. (Protection rate IP20).

## French / belgian plug system



Cable reels with french / belgian plug system all obtain a shutter. You get these cable reels in two different models. Either with 4-way socket (protection rate IP20) or with 3-way socket (protection rate IP44).

## Swiss plug system



Cable reels with swiss plug system are available in two different models. Either with 4-way socket (Protection rate IP 20) or with 3-way socket (protection rate IP55). They are solely used in Switzerland.





• **HEDI Cable box**

Art. no. KBB10T

You will find this variant on page 25



# Cable reels for everyday use

With PVC cable (H05VV-F)  
and open sockets.

Suitable for use in dry environment.

Looking for a cable reel for occasional work or for operating  
electrical appliances inside?

For this we recommend a **cable box** or our Generation 7 **Coworker**

HEDI cable boxes

# Practical everyday helpers

The small cable boxes for indoor use are shapely and handy. They are your compact aid when things need to be quick and easy. The housings are made of high-quality, unbreakable plastic, and the cable is easily unrolled and rolled up. The cable boxes are equipped with four safety sockets, tested according to VDE standards, and a built-in thermal protection switch.

Dimensions cable box (W x D x H): 230 x 80 x 280 mm

Made  
in  
Germany



## Safe

Our red cable box, as the variant with the longest cable length, has been awarded the INTERTEK "Certified Safety" seal. All cable boxes are equipped as standard with four safety sockets, tested according to VDE standards, and built-in overload protection.

## Comfortable

The cables can be easily unwound and rewound.

## Handy

Thanks to the compact design, the cable boxes can be stored anywhere with ease.

## Stable

The housings are made of high-quality, unbreakable plastic.



# Product overview

Cable reels for use in dry environments (with PVC cable H05VV-F and "open sockets")



## HEDI Generation 7 Coworker

Made in Germany



GENERATION COWORKER

All-plastic cable reel with open 4-fold safety socket.

| Cross section | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|--------|-------------|----------|---------------|------------|
| 3G1.5         | 25 m   | All-plastic | K7B25PT  | 4003644023356 | 67,00      |
|               | 35 m   |             | K7B35PT  | 4003644023684 | 80,85      |
|               | 40 m   | All-plastic | K7B40PT  | 4003644023691 | 87,50      |
|               | 50 m   |             | K7B50PT  | 4003644023301 | 101,00     |



You can find this variant (Art. no. K7B000T) as an empty reel on page 60.



## HEDI Cable Box

Made in Germany



Cable reel for indoor use with open 4-fold safety socket.

|       |      |      |        |               |       |
|-------|------|------|--------|---------------|-------|
| 3G1.5 | 10 m | Blue | KBB10T | 4003644003815 | 33,90 |
|       | 15 m | Red  | KBR15T | 4003644003822 | 40,60 |



## The perfect complement Retainer for HEDI cable box

Practical plastic holder for fastening the HEDI cable boxes. Necessary grid dimension for easy fastening in perforated walls: 37 or 38 mm, hole size 9 x 9 mm.

|      |               |      |
|------|---------------|------|
| 9042 | 4003644015122 | 8,40 |
|------|---------------|------|



# Product overview

Cable reels for short-term outdoor use (with rubber cable H05RR-F and closed sockets)



## HEDI Generation 7 Companion

GENERATION  
COMPANION

With splash-water-protected 3-fold safety socket.

| Cross section | Length | Remark      | Art. no.  | EAN           | Price in € |
|---------------|--------|-------------|-----------|---------------|------------|
| 3G1.5         | 25 m   | All-plastic | K7A25GTF  | 4003644023400 | 96,05      |
|               | 50 m   |             | K7A50GTF  | 4003644023417 | 134,30     |
| 3G2.5         | 25 m   |             | K7A25G2TF | 4003644023424 | 130,05     |

You will find this variant as an empty reel (Art. no. K7A000TF) on page 59.



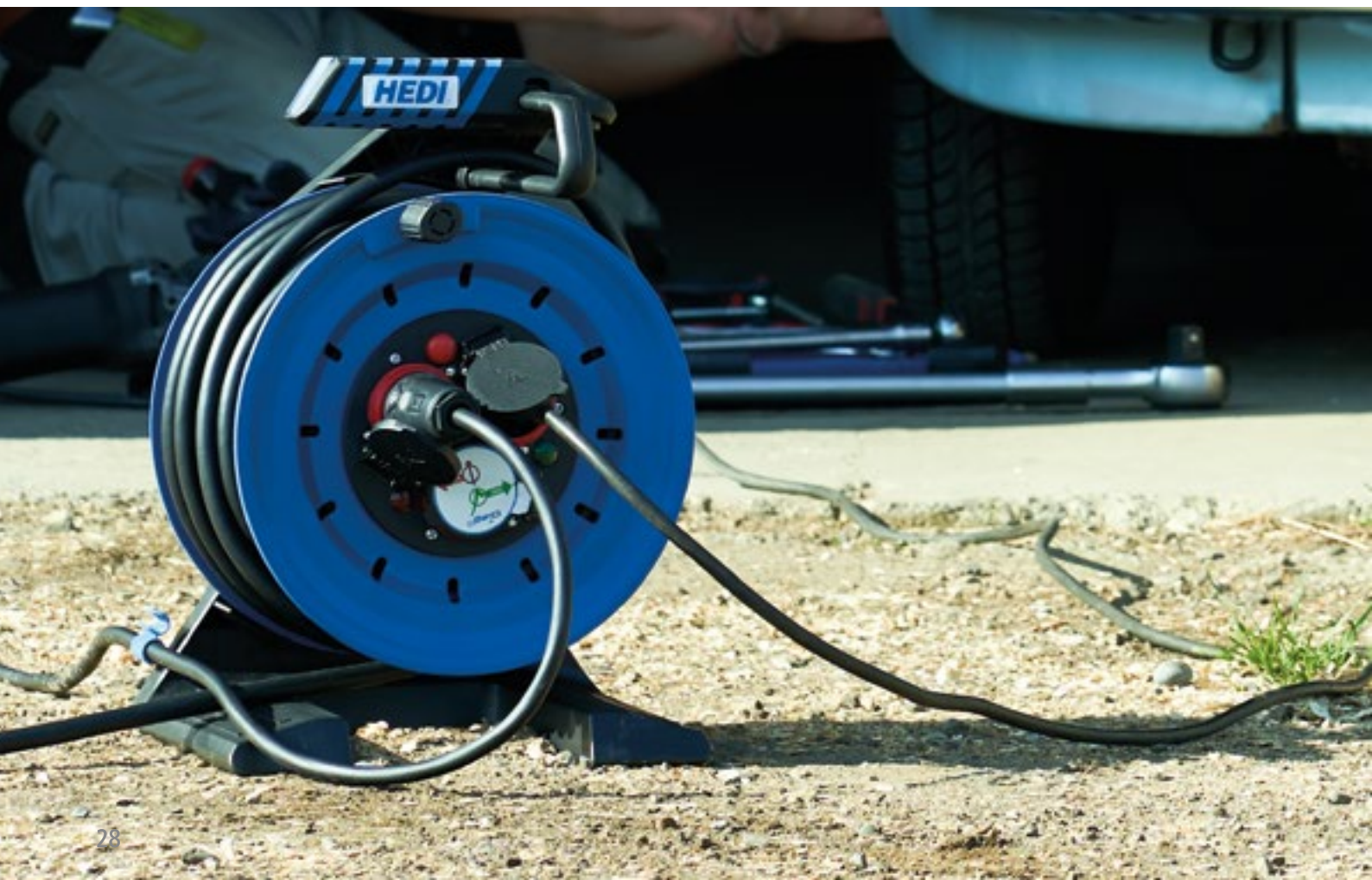
## HEDI Generation 7 Coworker

GENERATION  
COWORKER

With splash-water-protected 3-fold safety socket.

|       |      |             |          |               |        |
|-------|------|-------------|----------|---------------|--------|
| 3G1.5 | 25 m | All-plastic | K7B25GTF | 4003644023738 | 81,15  |
|       | 35 m |             | K7B35GTF | 4003644023745 | 109,00 |
|       | 40 m |             | K7B40GTF | 4003644023752 | 117,85 |

You will find this variant as an empty reel (Art. no. K7B000TF) on page 60.





# Cable reels for use **occasionally outdoors**

With rubber cable (H05RR-F)  
and splash-water-protected.

Suitable for short-term outdoor use.

Looking for a cable reel for working in your workshop or business? You use the reel mainly in dry conditions, but may also work with it outdoors occasionally.

In this case, we recommend our Generation 7 **Companion**.

For example, for car workshops or other repair shops, electricians, carpenters, industry and many more.



**Generation 7 Champion** —  
Art. no. K740NTF  
You will find this variant on page 31





or



## Cable reels for **permanent outdoor use**

With neoprene-rubber cable cable (H07RN-F)  
and splashwater-protected sockets.

Suitable for applications permanently  
in the open air.

Are you looking for a cable reel for professional use that is constantly in use, not just temporarily? You also regularly work outdoors and need a reel that can withstand both wetness and dirt.

For this we recommend our Generation 7 **Champion**.

For example, for agricultural businesses, event technicians, carpenters, painters & plasterers, installation companies and many other uses.

# Product overview

Cable reels for permanent outdoor use  
(with neoprene-rubber cable H07RN-F and splash-water-protected sockets)

## HEDI Professional PLUS 320



Made in Germany



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark                       | Art. no. | EAN           | Price in € |
|---------------|--------|------------------------------|----------|---------------|------------|
| 3G1.5         | 40 m   | Plastic reel with steel base | K340NTF  | 4003644019687 | 164,50     |
|               | 50 m   |                              | K350NTF  | 4003644010011 | 181,95     |
|               | 60 m   |                              | K360NTF  | 4003644017232 | 225,55     |
| 3G2.5         | 25 m   |                              | K325N2TF | 4003644010059 | 181,00     |
|               | 40 m   |                              | K340N2TF | 4003644010066 | 227,00     |
|               | 50 m   |                              | K350N2TF | 4003644000548 | 266,65     |

You will find this variant as empty cable reel (Art. no. K3000TF) on page 61.



With splash-water-protected, single safety sockets.

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340NTFE  | 4003644017249 | 182,85 |
|       | 50 m |                              | K350NTFE  | 4003644010028 | 200,30 |
|       | 60 m |                              | K360NTFE  | 4003644017256 | 243,90 |
| 3G2.5 | 25 m |                              | K325N2TFE | 4003644010226 | 189,30 |
|       | 40 m |                              | K340N2TFE | 4003644010271 | 237,95 |
|       | 50 m |                              | K350N2TFE | 4003644017263 | 285,00 |

You will find this variant as empty cable reel (Art. no. K3000TFE) on page 61.



With 3 splash-water-protected, single safety sockets and with residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S).

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340NTFI  | 4003644019601 | 257,85 |
|       | 50 m |                              | K350NTFI  | 4003644010080 | 275,30 |
|       | 60 m |                              | K360NTFI  | 4003644017270 | 318,90 |
| 3G2.5 | 25 m |                              | K325N2TFI | 4003644010134 | 264,30 |
|       | 40 m |                              | K340N2TFI | 4003644010264 | 312,95 |
|       | 50 m |                              | K350N2TFI | 4003644017287 | 360,00 |

You will find this variant as empty cable reel (Art. no. K3000TFI) on page 61.

## HEDI Professional



Made in Germany



With splash-water-protected 3-fold safety socket.

|       |      |                              |    |           |               |        |
|-------|------|------------------------------|----|-----------|---------------|--------|
| 3G1.5 | 50 m | Plastic reel with steel base | K2 | K2Y50NTF  | 4003644004607 | 133,55 |
|       |      | Sheet steel                  | K1 | K2S50NTF  | 4003644007448 | 141,00 |
| 3G2.5 | 33 m | Plastic reel with steel base | K2 | K2Y33N2TF | 4003644005581 | 156,20 |
|       |      | Sheet steel                  | K1 | K2S33N2TF | 4003644017225 | 160,30 |
|       | 40 m | Plastic reel with steel base | K2 | K2Y40N2TF | 4003644004713 | 179,00 |
|       |      | Sheet steel                  | K1 | K2S40N2TF | 4003644007455 | 183,10 |

As plastic or sheet steel variant

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.



## HEDI Generation 7 Champion



Made in Germany



GENERATION CHAMPION



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|--------|-------------|----------|---------------|------------|
| 3G1.5         | 40 m   | All-plastic | K740NTF  | 4003644020751 | 158,10     |
|               | 50 m   | All-plastic | K750NTF  | 4003644020409 | 175,20     |
| 3G2.5         | 25 m   | All-plastic | K725N2TF | 4003644020768 | 168,25     |
|               | 33 m   |             | K733N2TF | 4003644020775 | 190,30     |
|               | 40 m   |             | K740N2TF | 4003644020782 | 210,00     |

You will find this variant as empty cable reel (Art. no. K7000TF) on page 59.



With splash-water-protected 4-fold safety socket and slip ring (fixed socket insert).

|       |      |                            |            |               |        |
|-------|------|----------------------------|------------|---------------|--------|
| 3G1.5 | 40 m | All-plastic with slip ring | K7SR40NTF  | 4003644021161 | 183,10 |
|       | 50 m |                            | K7SR50NTF  | 4003644021406 | 200,20 |
| 3G2.5 | 25 m |                            | K7SR25N2TF | 4003644021307 | 189,25 |
|       | 33 m |                            | K7SR33N2TF | 4003644021338 | 215,30 |
|       | 40 m |                            | K7SR40N2TF | 4003644021376 | 235,00 |

Slip ring variant

NEW



With splash-water-protected 4-fold safety socket and personal protection switch (PRCD-S 25/0,03 A).

|       |      |                |           |               |        |
|-------|------|----------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Vollkunststoff | K740NTFP  | 4003644013142 | 420,85 |
| 3G2.5 |      |                | K740N2TFP | 4003644025220 | 472,20 |

## HEDI Generation 7 Companion



Made in Germany



GENERATION COMPANION



With splash-water-protected 3-fold safety socket.

|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G1.5 | 25 m | All-pastic  | K7A25NTF  | 4003644023332 | 93,70  |
|       | 40 m | All-plastic | K7A40NTF  | 4003644022595 | 122,20 |
| 3G2.5 | 25 m | All-plastic | K7A25N2TF | 4003644023349 | 132,05 |
|       | 30 m |             | K7A30N2TF | 4003644023394 | 158,10 |

You will find this variant as empty cable reel (Art. no. K7A000TF) on page 59.

## Promotion cable reel for the trade



Made in Germany



GENERATION COWORKER



With splash-water-protected 3-fold safety socket.

Our promotion cable reel is available from a minimum quantity of 12 pieces.

|       |      |                |             |               |        |
|-------|------|----------------|-------------|---------------|--------|
| 3G1,5 | 25 m | Vollkunststoff | K7B40NTF    | 4003644022588 | 104,20 |
|       | 40 m | Vollkunststoff | K7A40NTF010 | 4003644024100 | 104,20 |



**Generation 7 „Champion“**  
with slip ring  
Art. no. K7SR50QTF  
You will find this variant on page 37



or



# Cable reels for **tough applications**

With armoured cable PLUS (H07BQ-F)  
or armoured cable (K35/AT-N07V3V3-F)  
and closed sockets.

Suitable for extremely tough applications,  
constantly outdoors.

Are you looking for a robust cable reel with abrasion-resistant cable that is  
constantly in use on rough construction and assembly sites?

For these applications we recommend our Generation 7 **Champion**.

For example, for construction companies, civil engineering, road construction,  
landscaping and many other applications.



# Product overview

Cable reels for extremely tough applications constantly outdoors  
(with robust, armoured cable PLUS H07BQ-F and splash-water-protected sockets)



## HEDI Generation 7 Champion



Made in Germany



GENERATION 7 CHAMPION



Colour variants with black reel body and splash-water-protected 4-fold safety-socket.

|       |      |   |             |               |        |
|-------|------|---|-------------|---------------|--------|
| 3G1.5 | 40 m | All-plastic; Cable colour <b>orange</b> | K740QTF500  | 4003644021468 | 197,65 |
| 3G2.5 |      |   | K740Q2TF500 | 4003644021499 | 262,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>yellow</b> | K740QTF520  | 4003644023028 | 197,65 |
| 3G2.5 |      |   | K740Q2TF520 | 4003644023264 | 262,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>green</b>  | K740QTF530  | 4003644019823 | 197,65 |
| 3G2.5 |      |   | K740Q2TF530 | 4003644014064 | 262,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>blue</b>   | K740QTF560  | 4003644021185 | 197,65 |
| 3G2.5 |      |   | K740Q2TF560 | 4003644022144 | 262,50 |

Cable printing is possible!



Colour variants with black reel body, splash-water-protected 4-fold safety-socket and slip-ring (fixed socket insert).

|       |      |   |               |               |        |
|-------|------|---|---------------|---------------|--------|
| 3G1.5 | 40 m | All-plastic; Cable colour <b>orange</b> | K7SR40QTF500  | 4003644021628 | 222,65 |
| 3G2.5 |      |   | K7SR40Q2TF500 | 4003644016297 | 287,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>yellow</b> | K7SR40QTF520  | 4003644010813 | 222,65 |
| 3G2.5 |      |   | K7SR40Q2TF520 | 4003644023769 | 287,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>green</b>  | K7SR40QTF530  | 4003644021635 | 222,65 |
| 3G2.5 |      |   | K7SR40Q2TF530 | 4003644023677 | 287,50 |
| 3G1.5 | 40 m | All-plastic; Cable colour <b>blue</b>   | K7SR40QTF560  | 4003644021642 | 222,65 |
| 3G2.5 |      |   | K7SR40Q2TF560 | 4003644022267 | 287,50 |

Cable printing is possible!

SR

# Cable printing

Personalised cable reels and extension cables



## Each printing package contains

### HEDI all-plastic cable reel Generation 7 "Champion"

with 40 or 50 m armoured cable PLUS (H07BQ-F), 3G1.5, HEDI diagnosis system DiagS, thermal protection switch, 4-fold safety socket, IP54, complies with DGUV-I 203-006 (formerly BGI 608) and DGUV-I 203-005 (formerly BGI 600), K2

### HEDI extension cables

with 25 m HEDI armoured cable PLUS (H07BQ-F), 3G1.5, splash-water-protected safety coupling and plug 250 V, IP44, complies with the requirements of DGUV-I 203-006 (formerly BGI 608) as well as DGUV-I 203-005 (formerly BGI 600), K2

- ✓ Ownership marking
- ✓ Advertising space
- ✓ Anti-theft protection

**Individual cable printing included**

### Package orange

#### Variant 1

with 50 m cable on the cable reels

**3x Generation 7 Champion**

(Art. no. K750QTF500)

**2x Extension cable 25 m**

(Art. no. VK25QF)

#### Variant 2

with 40 m cable on the cable reels

**4x Generation 7 Champion**

(Art. no. K740QTF500)

**2x Extension cable 25 m**

(Art. no. VK25QF)

### Package green

#### Variant 1

with 50 m cable on the cable reels

**3x Generation 7 Champion**

(Art. no. K750QTF530)

**2x Extension cable 25 m**

(Art. no. VK25QF030)

#### Variant 2

with 40 m cable on the cable reels

**4x Generation 7 Champion**

(Art. no. K740QTF530)

**2x Extension cable 25 m**

(Art. no. VK25QF030)

### Package blau

#### Variant 1

with 50 m cable on the cable reels

**3x Generation 7 Champion**

(Art. no. K750QTF560)

**2x Extension cable 25 m**

(Art. no. VK25QF060)

#### Variant 2

with 40 m cable on the cable reels

**4x Generation 7 Champion**

(Art. no. K740QTF560)

**2x Extension cable 25 m**

(Art. no. VK25QF060)

### Package yellow

#### Variant 1

with 50 m cable on the cable reels

**3x Generation 7 Champion**

(Art. no. K750QTF520)

**2x Extension cable 25 m**

(Art. no. VK25QF020)

#### Variant 2

with 40 m cable on the cable reels

**4x Generation 7 Champion**

(Art. no. K740QTF520)

**2x Extension cable 25 m**

(Art. no. VK25QF020)

# Product overview

Cable reels for extremely tough applications constantly outdoors  
(with robust, armoured cable PLUS H07BQ-F and splash-water-protected sockets)



## HEDI Professional Plus 320



Made in Germany



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark                       | Art. no. | EAN           | Price in € |
|---------------|--------|------------------------------|----------|---------------|------------|
| 3G1.5         | 40 m   | Plastic reel with steel base | K340QTF  | 4003644017201 | 205,65     |
|               | 50 m   |                              | K350QTF  | 4003644017461 | 227,45     |
|               | 60 m   |                              | K360QTF  | 4003644017478 | 281,95     |
| 3G2.5         | 25 m   |                              | K325Q2TF | 4003644017485 | 224,80     |
|               | 40 m   |                              | K340Q2TF | 4003644017492 | 282,00     |
|               | 50 m   |                              | K350Q2TF | 4003644017508 | 333,35     |

**Cable printing is possible!**

You will find this variant as empty cable reel (Art. no. K3000TF) on page 61.



With 4 splash-water-protected, single safety sockets.

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340QTFE  | 4003644017515 | 224,85 |
|       | 50 m |                              | K350QTFE  | 4003644017522 | 245,40 |
| 3G2.5 | 25 m |                              | K325Q2TFE | 4003644017539 | 243,15 |
|       | 40 m |                              | K340Q2TFE | 4003644017546 | 300,35 |
|       | 50 m |                              | K350Q2TFE | 4003644017553 | 351,70 |

**Cable printing is possible!**

You will find this variant as empty cable reel (Art. no. K3000TFE) on page 61.



With 3 splash-water-protected, single safety sockets and residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S).

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340QTFI  | 4003644016341 | 299,00 |
|       | 50 m |                              | K350QTFI  | 4003644017577 | 320,80 |
| 3G2.5 | 25 m |                              | K325Q2TFI | 4003644017584 | 318,15 |
|       | 40 m |                              | K340Q2TFI | 4003644015962 | 375,35 |
|       | 50 m |                              | K350Q2TFI | 4003644017607 | 426,70 |

**Cable printing is possible!**

You will find this variant as empty cable reel (Art. no. K3000TFI) on page 61.

## HEDI Professional



In plastic or steel sheet version.



Made in Germany



With splash-water-protected 3-fold safety socket.

|       |      |                              |    |           |               |        |
|-------|------|------------------------------|----|-----------|---------------|--------|
| 3G1.5 | 50 m | Plastic reel with steel base | K2 | K2Y50QTF  | 4003644014163 | 166,95 |
|       |      | Steel sheet reel             | K1 | K2S50QTF  | 4003644016143 | 176,25 |
| 3G2.5 | 33 m | Plastic reel with steel base | K2 | K2Y33Q2TF | 4003644016235 | 194,05 |
|       |      | Steel sheet reel             | K1 | K2S33Q2TF | 4003644017447 | 199,10 |
|       | 40 m | Plastic reel with steel base | K2 | K2Y40Q2TF | 4003644015368 | 222,35 |
|       |      | Steel sheet reel             | K1 | K2S40Q2TF | 4003644016228 | 227,45 |

**Cable printing is possible!**

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.



## HEDI Generation 7 Champion



Made in Germany



GENERATION CHAMPION



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|--------|-------------|----------|---------------|------------|
| 3G1.5         | 40 m   | All-plastic | K740QTF  | 4003644020492 | 197,65     |
|               | 50 m   |             | K750QTF  | 4003644020805 | 219,00     |
| 3G2.5         | 25 m   |             | K725Q2TF | 4003644020812 | 211,10     |
|               | 33 m   |             | K733Q2TF | 4003644020829 | 237,90     |
|               | 40 m   |             | K740Q2TF | 4003644020836 | 262,50     |

Cable printing is possible!

You will find this variant as empty cable reel (Art. no. K7000TF) on page 59.

NEW



With splash-water-protected 4-fold safety socket and personal protection switch (PRCD-S 25/0,03 A).

|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G1.5 | 40 m | All-plastic | K740QTFP  | 4003644025237 | 441,90 |
| 3G2.5 |      |             | K740Q2TFP | 4003644021208 | 500,20 |

Cable printing is possible



With splash-water-protected 4-fold safety socket and slip ring (fixed socket insert).

|       |      |             |            |               |        |
|-------|------|-------------|------------|---------------|--------|
| 3G1,5 | 40 m | All-plastic | K7SR40QTF  | 4003644021291 | 222,65 |
|       | 50 m |             | K7SR50QTF  | 4003644021413 | 244,00 |
| 3G2.5 | 25 m |             | K7SR25Q2TF | 4003644021314 | 236,10 |
|       | 33 m |             | K7SR33Q2TF | 4003644021345 | 262,90 |
|       | 40 m |             | K7SR40Q2TF | 4003644021383 | 287,50 |

Cable printing is possible!



Slip ring variant

## HEDI Generation 7 Companion



Made in Germany



GENERATION COMPANION



With splash-water-protected 3-fold safety socket.

|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G1.5 | 25 m | All-plastic | K7A25QTF  | 4003644023462 | 117,15 |
|       | 40 m |             | K7A40QTF  | 4003644023479 | 153,00 |
| 3G2.5 | 25 m |             | K7A25Q2TF | 4003644023486 | 165,10 |

Cable printing is possible!

You will find this variant as empty cable reel (Art. no. K7A000TF) on page 59.



# Product overview

Cable reels for tough applications constantly outdoors  
(with robust, armoured cable K35/AT-N07V3V3-F and splash-water-protected sockets)



## HEDI Professional Plus 320



Made in Germany



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark                       | Art. no. | EAN           | Price in € |
|---------------|--------|------------------------------|----------|---------------|------------|
| 3G1.5         | 40 m   | Plastic reel with steel base | K340UTF  | 4003644010417 | 189,20     |
|               | 50 m   |                              | K350UTF  | 4003644010431 | 209,25     |
|               | 60 m   |                              | K360UTF  | 4003644017300 | 259,40     |
| 3G2.5         | 25 m   |                              | K325U2TF | 4003644010455 | 208,15     |
|               | 40 m   |                              | K340U2TF | 4003644010448 | 261,10     |
|               | 50 m   |                              | K350U2TF | 4003644014071 | 306,65     |

**Cable printing is possible!**

You will find this variant as empty cable reel (Art. no. K3000TF) on page 61.



With 4 splash-water-protected, single safety sockets.

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340UTFE  | 4003644017317 | 207,55 |
|       | 50 m |                              | K350UTFE  | 4003644017324 | 227,20 |
| 3G2.5 | 25 m |                              | K325U2TFE | 4003644017331 | 226,50 |
|       | 40 m |                              | K340U2TFE | 4003644013838 | 281,20 |
|       | 50 m |                              | K350U2TFE | 4003644017355 | 325,00 |

**Cable printing is possible!**

You can find this variant as empty reel (Art. no. K3000TFE) on page 61.



With 3 splash-water-protected, single safety sockets and residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S).

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 40 m | Plastic reel with steel base | K340UTFI  | 4003644017362 | 282,55 |
|       | 50 m |                              | K350UTFI  | 4003644017379 | 302,20 |
| 3G2.5 | 25 m |                              | K325U2TFI | 4003644010622 | 301,50 |
|       | 40 m |                              | K340U2TFI | 4003644005024 | 356,20 |
|       | 50 m |                              | K350U2TFI | 4003644017409 | 400,00 |

**Cable printing is possible!**

You will find this variant as empty reel (Art. no. K3000TFI) on page 61.

## HEDI Professional



Made in Germany



With splash-water-protected 3-fold safety socket.

|       |      |                              |           |               |        |
|-------|------|------------------------------|-----------|---------------|--------|
| 3G1.5 | 50 m | Plastic reel with steel base | K2Y50UTF  | 4003644008681 | 153,60 |
|       |      | Sheet steel                  | K2S50UTF  | 4003644007851 | 162,15 |
| 3G2.5 | 33 m | Plastic reel with steel base | K2Y33U2TF | 4003644011315 | 179,65 |
|       |      | Sheet steel                  | K2S33U2TF | 4003644017294 | 184,35 |
|       | 40 m | Plastic reel with steel base | K2Y40U2TF | 4003644004645 | 205,85 |
|       |      | Sheet steel                  | K2S40U2TF | 4003644008629 | 210,60 |

In plastic or sheet steel variant.

**Cable printing is possible!**

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Cable reels for tough applications constantly outdoors  
(with robust, armoured cable K35/AT-N07V3V3-F and splash-water-protected sockets)



Made in Germany



## HEDI Generation 7 Champion

GENERATION CHAMPION



With splash-water-protected 4-fold safety socket.

| Cross section | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|--------|-------------|----------|---------------|------------|
| 3G1.5         | 40 m   | All-plastic | K740UTF  | 4003644020874 | 181,85     |
|               | 50 m   |             | K750UTF  | 4003644020935 | 201,50     |
| 3G2.5         | 25 m   |             | K725U2TF | 4003644020942 | 193,50     |
|               | 33 m   |             | K733U2TF | 4003644020959 | 218,85     |
|               | 40 m   |             | K740U2TF | 4003644020966 | 241,50     |

Cable printing is possible!

You will find this variant as empty reel (Art. no. K7000TF) on page 59.



With splash-water-protected 4-fold safety socket and slip ring (fixed socket insert).

|       |      |             |            |               |        |
|-------|------|-------------|------------|---------------|--------|
| 3G1.5 | 40 m | All-plastic | K7SR40UTF  | 4003644021239 | 206,85 |
|       | 50 m |             | K7SR50UTF  | 4003644021420 | 226,50 |
| 3G2.5 | 25 m |             | K7SR25U2TF | 4003644021321 | 218,50 |
|       | 33 m |             | K7SR33U2TF | 4003644021369 | 243,85 |
|       | 40 m |             | K7SR40U2TF | 4003644021390 | 266,50 |

Cable printing is possible!

Slip ring variant



Made in Germany



## HEDI Generation 7 Companion

GENERATION COMPANION



With splash-water-protected 3-fold safety socket.

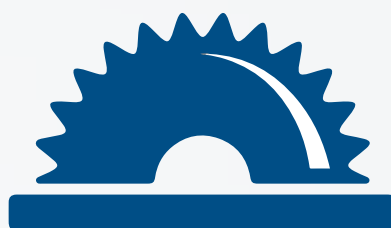
|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G1.5 | 25 m | All-plastic | K7A25UTF  | 4003644023431 | 107,75 |
|       | 40 m |             | K7A40UTF  | 4003644023448 | 141,60 |
| 3G2.5 | 25 m |             | K7A25U2TF | 4003644023455 | 151,85 |

Cable printing is possible!

You will find this variant as empty cable reel (Art. no. K7A000TF) on page 59.



—• **HEDI Professional PLUS 450**  
with chassis  
Art. no. K425302012  
You will find this variant on page **44**



# Cable reels for **powerful use**

## HEDI three-phase cable reels

Looking for a cable reel with a power connection for operating machines?

For these applications we recommend the **Professional PLUS**  
in three-phase version.

Applications include sawing, road construction, civil engineering, camping and many other uses.

# Product overview

Cable reels for powerful use, in three-phase AC version (16 A)

## HEDI Professional Plus 320

Made  
in  
Germany



2x splash-water-protected safety sockets (250 V), 1x splash-water-protected CEE socket 5x16A 6h (400 V), CEE connecting plug 5x16A 6h (400 V).

| Outputs  | Cross section | Cable type  | Remark                  | Length | Art. no.   | EAN           | Price in € |
|----------|---------------|---|-------------------------|--------|------------|---------------|------------|
| 2x<br>1x | 5G2,5         | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use                             | Plastic with steel base | 25 m   | K3D2516T2  | 4003644011094 | 262,85     |
|          |               |   |                         | 33 m   | K3D3316T2  | 4003644011056 | 309,05     |
|          |               | <b>H07BQ-F</b><br>Cable colour orange; for extremely tough operations constantly outdoors   | Plastic with steel base | 25 m   | K3D2516Q2T | 4003644017768 | 318,05     |
|          |               |   |                         | 33 m   | K3D3316Q2T | 4003644016808 | 373,95     |
|          |               | <b>K35/AT-N07V3V3-F</b><br>Cable colour yellow; for tough applications constantly outdoors. | Plastic with steel base | 25 m   | K3D2516U2T | 4003644011186 | 293,70     |
|          |               |   |                         | 33 m   | K3D3316U2T | 4003644011209 | 343,05     |

**Cable printing is possible for H07BQ-F and K35/AT-N07V3V3-F!**

You will find this variant as empty cable reel (Art. no. K3D0016T) on page 63.

1x splash-water-protected safety sockets (250 V), 2x splash-water-protected CEE socket 5x16A 6h (400 V), CEE connecting plug 5x16A 6h (400 V).

|          |       |  |                         |      |             |               |        |
|----------|-------|--|-------------------------|------|-------------|---------------|--------|
| 1x<br>2x | 5G2.5 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use.                             | Plastic with steel base | 25 m | K3D25162T2  | 4003644011087 | 335,80 |
|          |       |  |                         | 33 m | K3D33162T2  | 4003644011100 | 382,05 |
|          |       | <b>H07BQ-F</b><br>Cable colour orange; for extremely tough applications constantly outdoors. | Plastic with steel base | 25 m | K3D25162Q2T | 4003644017843 | 406,35 |
|          |       |  |                         | 33 m | K3D33162Q2T | 4003644017850 | 462,30 |
|          |       | <b>K35/AT-N07V3V3-F</b><br>Cable colour yellow; for tough applications constantly outdoors.  | Plastic with steel base | 25 m | K3D25162U2T | 4003644017805 | 372,75 |
|          |       |  |                         | 33 m | K3D33162U2T | 4003644017812 | 424,25 |

**Cable printing is possible for H07BQ-F and K35/AT-N07V3V3-F!**

You will find this variant as empty cable reel (Art. no. K3D00162T) on page 63.



## HEDI Generation 7 Champion

Made in Germany



GENERATION CHAMPION



2x splash-water-protected safety sockets (250 V), 1x splash-water-protected CEE socket 5x16 A 6h (400 V), CEE connecting plug 5x16 A 6h (400 V) with phase inverter.

| Outputs  | Cross section | Cable type   | Remark      | Length | Art. no.   | EAN           | Price in € |
|----------|---------------|--|-------------|--------|------------|---------------|------------|
| 2x<br>1x | 5G2.5         | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use.                             | All-plastic | 25 m   | K7D2516T2  | 4003644020508 | 238,80     |
|          |               | <b>H07BQ-F</b><br>Cable colour orange; for extremely tough applications constantly outdoors. | All-plastic |        | K7D2516Q2T | 4003644021277 | 288,95     |
|          |               | <b>K35/AT-N07V3V3-F</b><br>Cable colour yellow; for tough applications constantly outdoors.  | All-plastic |        | K7D2516U2T | 4003644021222 | 265,10     |

Cable printing is possible for H07BQ-F and K35/AT-N07V3V3-F!

You will find this variant as empty cable reel (Art. no. K7D0016T) on page 59.



## HEDI Generation 7 Companion

Made in Germany



GENERATION COMPANION



2x splash-water-protected safety sockets (250 V), 1x splash-water-protected CEE-socket 5x16 A 6h (400 V), CEE-connecting plug 5x16 A 6h (400 V).

|          |       |  |             |      |             |               |        |
|----------|-------|--|-------------|------|-------------|---------------|--------|
| 2x<br>1x | 5G2.5 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use.                             | All-plastic | 20 m | K7AD2016T2  | 4003644023493 | 195,50 |
|          |       | <b>H07BQ-F</b><br>Cable colour orange; for extremely tough applications constantly outdoors. | All-plastic |      | K7AD2016Q2T | 4003644023516 | 236,55 |
|          |       | <b>K35/AT-N07V3V3-F</b><br>Cable colour yellow; for tough applications constantly outdoors.  | All-plastic |      | K7AD2016U2T | 4003644023509 | 217,00 |

Cable printing is possible for H07BQ-F and K35/AT-N07V3V3-F!

You will find this variant as empty cable reel (Art. no. K7AD0016T) on page 60.



# Product overview

Cable reels for powerful use, in three-phase AC version (16 A)



Made in Germany



## HEDI Professional Plus 450

3x splash-water-protected single safety sockets (250 V), 2x splash-water-protected CEE sockets 5x16 A 6h (400 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), CEE connecting plug 5x16 A 6h (400 V).

| Outputs | Cross section | Cable type   | Remark                  | Length | Art. no.   | EAN           | Price in € |
|---------|---------------|--|-------------------------|--------|------------|---------------|------------|
| 3x  2x  | 5G2.5         | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m   | K4253020I2 | 4003644012107 | 452,25     |
|         |               |  |                         | 50 m   | K4503020I2 | 4003644012480 | 565,50     |

You will find this variant as empty cable reel (Art. no. K4003020I) on page 64.



2x splash-water-protected single safety sockets (250 V), 2x splash-water-protected CEE sockets 5x16 A 6h (400 V), 1x CEE socket, 3x16 A (250 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), CEE connecting plug 5x16 A 6h (400 V).

|            |       |  |                         |      |            |               |        |
|------------|-------|--|-------------------------|------|------------|---------------|--------|
| 2x  1x  2x | 5G2.5 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m | K4252120I2 | 4003644012213 | 450,30 |
|            |       |  |                         | 50 m | K4502120I2 | 4003644012060 | 567,85 |

You will find this variant as empty cable reel (Art. no. K4002120I) on page 64.



## Chassis for HEDI Professional Plus 450

The chassis is available as an accessory and allows the heavy reel to be transported comfortably. It allows the reel to be pulled along in an upright position. The metal bracket and wheels can be retrofitted to the reel.

|      |               |        |
|------|---------------|--------|
| 9013 | 4003644001873 | 102,80 |
|------|---------------|--------|

# Chassis for large cable reels

By mounting wheels to the reel base and a metal bracket to the reel back, the heavy Professional Plus cable reels can be easily transported. The chassis can be retrofitted to any Professional Plus 450 cable reel.

You can find the instructions for mounting including a drilling template under the following QR code:



## Pull bracket

Sturdy metal bracket, long enough to pull the reel upright.

## Reels

The two rubber wheels are gentle on surfaces. Particularly advantageous for interior work.



# Product overview

Cable reels for powerful use, in three-phase AC version (32 A)






## HEDI Professional Plus 450

Made in Germany






3x splash-water-protected single safety sockets (250 V), 1x splash-water-protected CEE socket 5x16 A 6h (400 V), 1x splash-water-protected CEE socket 5x32 A 6h (400 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), CEE connecting plug 5x32 A 6h (400 V).

| Outputs  | Cross section | Cable type   | Remark                  | Length | Art. no.   | EAN           | Price in € |
|--|---------------|--|-------------------------|--------|------------|---------------|------------|
| 3x <br>1x <br>1x  | 5G4.0         | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m   | K425301114 | 4003644012114 | 575,60     |
|  |               |  |                         | 33 m   | K433301114 | 4003644012428 | 625,90     |

You will find this variant as empty cable reel (Art. no. K40030111) on page 64.






2x splash-water-protected single safety sockets (250 V), 1x splash-water-protected CEE socket 3x16 A (250 V), 1x splash-water-protected CEE socket 5x16A (400 V), 1x splash-water-protected CEE socket 5x32 A (400 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), built in fuses 1x B16 A 1 pol, 1x B16 A 3 pol and CEE connecting plug 5x32 A (400 V).

|  |       |  |                         |      |            |               |        |
|--|-------|--|-------------------------|------|------------|---------------|--------|
| 3x <br>1x <br>1x  | 5G4.0 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m | K425211114 | 4003644001859 | 577,80 |
|  |       |  |                         | 33 m | K433211114 | 4003644017096 | 633,90 |

You will find this variant as empty cable reel (Art. no. K40021111) on page 64.



2x splash-water-protected single safety sockets (250 V), 1x splash-water-protected CEE socket 5x16 A (250 V), 2x splash-water-protected CEE sockets 5x32 A 6h (400 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), built in fuses 1x B16 A 1 pol, 1x B16 A 3 pol and CEE connecting plug 5x32 A 6h (400 V).

|  |       |  |                         |      |            |               |        |
|--|-------|--|-------------------------|------|------------|---------------|--------|
| 2x <br>1x <br>2x  | 5G4.0 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m | K425201214 | 4003644012046 | 590,10 |
|  |       |  |                         | 33 m | K433201214 | 4003644012602 | 637,00 |

You will find this variant as empty cable reel (Art. no. K40020121) on page 65.

# Product overview

Cable reels for powerful use, in three-phase AC version (32 A)



2x splash-water-protected single safety sockets (250 V), 2x splash-water-protected CEE socket 5x16 A 6h (400 V), 1x splash-water-protected CEE socket 5x32 A 6h (400 V), with residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), built in fuses 1x B16 A 1 pol, 1x B16 A 3 pol and CEE connecting plug 5x32 A 6h (400 V).

| Oupputs | Cross section | Cable type   | Remark                  | Length | Art. no.   | EAN           | Price in € |
|---------|---------------|--|-------------------------|--------|------------|---------------|------------|
| 2x      | 5G4.0         | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use. | Plastic with steel base | 25 m   | K4252021I4 | 4003644002726 | 577,00     |
| 2x      |               |  |                         | 33 m   | K4332021I4 | 4003644002719 | 633,15     |
| 1x      |               |  |                         |        |            |               |            |

You will find this variant as empty cable reel (Art. no. K4002021I) on page 65.



## HEDI Professional Plus 320

Made in Germany



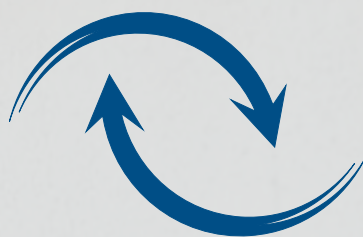
2x splash-water-protected single safety socket (250 V), 1x splash-water-protected CEE socket 5x32 A 6h (400 V), CEE connecting plug 5x32 A 6h (400 V).

|    |       |  |                         |      |            |               |        |
|----|-------|--|-------------------------|------|------------|---------------|--------|
| 2x | 5G4.0 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use.                             | Plastic with steel base | 25 m | K3D2532T4  | 4003644002832 | 401,65 |
|    |       | <b>H07BQ-F</b><br>Cable colour orange; for extremely tough applications constantly outdoors. |                         |      | K3D2532QT4 | 4003644002818 | 473,95 |
|    |       | <b>K35/AT-N07V3V3-F</b><br>Cable colour yellow; for tough applications constantly outdoors.  |                         |      | K3D2532UT4 | 4003644002825 | 441,85 |

You will find this variant as empty cable reel (Art. no. K3D0032T) on page 63.



**Generation 7 Champion** —  
**Equipment cable reel with slip ring**  
Art. no. G7SR40NTF  
You will find this variant on page 51



# Cable reels for **more mobility**

HEDI equipment cable reels.

Do you want to move around a lot with your tools or do you regularly work at height, possibly even on scaffolding or roofs?

For these applications we recommend our Generation 7 **Champion** with slip ring as an equipment cable reel.

Applications include roofing work, garden maintenance, window cleaning and many more.

What are the advantages of a

# Equipment cable reel?

An equipment cable reel reverses the system of a conventional cable reel. It allows the cable reel to stop at the power input while you continue moving with the implement.

## More space

Especially when space is at a premium, equipment reels offer you a real advantage. The reel remains on the ground and only the connecting cable is taken along. Ideal e.g. for façade scaffolding. Multiple couplings can also be used to conveniently connect several units.

## Protection from overheating

When working in direct sunlight or with high heat generation, e.g. roof work, the thermal protection may be activated quickly under full load. With appliance reels, this can be conveniently avoided by placing the reel body in a cool room or in the shade so that only the cable is taken into the warm areas.



## Safety coupling

The splash-water-protected safety coupling is significantly lighter than the variants with a suspension coupling and is therefore suitable for work where you move around a lot. It is recommended when only one person works with an implement.

## 3-fold safety suspension coupling

This splash-water-protected suspension hitch made of solid rubber offers space for 3 implements. With a CableFix, the coupling can be easily suspended via the suspension loop and thus serves as a distribution station, e.g. on scaffolding.

## 4-fold safety suspension coupling

This splash-water-protected plastic suspension coupling has space for 4 implements. With a CableFix, the coupling can be easily suspended via the metal bracket and thus serves as a distribution station, e.g. on scaffolding.

# Product overview

Equipment cable reels



With additional safety socket, safety coupling or 3-fold safety suspension coupling.

## HEDI Generation 7 Champion

Made in Germany



GENERATION CHAMPION



With neoprene-rubber cable (H07RN-F) in black for permanent outdoor use and additional safety socket (250 V).

| Cross section |                                 | Length | Remark      | Art. no.   | EAN           | Price in € |
|---------------|---------------------------------|--------|-------------|------------|---------------|------------|
| 3G1.5         | With safety coupling            | 40 m   | All-plastic | G740NTF    | 4003644021444 | 171,05     |
|               |                                 | 50 m   |             | G750NTF    | 4003644021451 | 191,50     |
|               | With 3-fold suspension coupling | 40 m   |             | G740NTFHK  | 4003644021529 | 201,05     |
|               |                                 | 50 m   |             | G750NTFHK  | 4003644021680 | 221,50     |
| 3G2.5         | With safety coupling            | 25 m   |             | G725N2TF   | 4003644021659 | 171,15     |
|               |                                 | 40 m   |             | G740N2TF   | 4003644021666 | 216,70     |
|               | With 3-fold suspension coupling | 25 m   |             | G725N2TFHK | 4003644021857 | 201,15     |
|               |                                 | 40 m   |             | G740N2TFHK | 4003644021864 | 246,70     |



With additional safety socket, safety coupling or 3-fold safety suspension coupling.

With neoprene-rubber cable (H07RN-F) in black for permanent outdoor use, slip ring (fixed socket insert) and additional safety socket (250 V).

|       |                                 |      |                            |              |               |        |
|-------|---------------------------------|------|----------------------------|--------------|---------------|--------|
| 3G1.5 | With safety coupling            | 40 m | All-plastic with slip ring | G7SR40NTF    | 4003644021741 | 209,40 |
|       |                                 | 50 m |                            | G7SR50NTF    | 4003644021758 | 229,85 |
|       | With 3-fold suspension coupling | 40 m |                            | G7SR40NTFHK  | 4003644021871 | 239,40 |
|       |                                 | 50 m |                            | G7SR50NTFHK  | 4003644021888 | 259,85 |
| 3G2.5 | With safety coupling            | 25 m |                            | G7SR25N2TF   | 4003644021765 | 209,50 |
|       |                                 | 40 m |                            | G7SR40N2TF   | 4003644021772 | 255,05 |
|       | With 3-fold suspension coupling | 25 m |                            | G7SR25N2TFHK | 4003644021895 | 239,50 |
|       |                                 | 40 m |                            | G7SR40N2TFHK | 4003644021901 | 285,05 |

NEW



With additional safety socket.

With neoprene-rubber cable (H07RN-F) in red for permanent outdoor use and additional safety socket (250 V).

|       |                      |      |             |            |               |        |
|-------|----------------------|------|-------------|------------|---------------|--------|
| 3G1,5 | With safety coupling | 40 m | All-plastic | G740NTF010 | 4003644021512 | 176,15 |
|       |                      | 50 m |             | G750NTF010 | 4003644025244 | 205,25 |

NEW



With additional safety socket.

With neoprene-rubber cable (H07RN-F) in red for permanent outdoor use, slip ring (fixed socket insert) and additional safety socket (250 V).

|       |                      |      |                            |              |               |        |
|-------|----------------------|------|----------------------------|--------------|---------------|--------|
| 3G1,5 | With safety coupling | 40 m | All-plastic with slip ring | G7SR40NTF010 | 4003644024360 | 214,50 |
|       |                      | 50 m |                            | G7SR50NTF010 | 4003644021581 | 243,60 |



## HEDI Generation 7 Champion



Made  
in  
Germany



GENERATION  
CHAMPION



With extremely robust armoured cable PLUS (H07BQ-F) in orange for extremely tough applications constantly outdoors, with additional safety socket (250 V).

| Cross section |                      | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|----------------------|--------|-------------|----------|---------------|------------|
| 3G1.5         | With safety coupling | 40 m   | All-plastic | G740QTF  | 4003644021710 | 207,15     |
|               |                      | 50 m   |             | G750QTF  | 4003644021550 | 229,80     |
| 3G2.5         |                      | 25 m   |             | G725Q2TF | 4003644021734 | 205,40     |
|               |                      | 40 m   |             | G740Q2TF | 4003644021727 | 260,05     |



Cable printing is possible!



With extremely robust armoured cable PLUS (H07BQ-F) in orange for extremely tough applications constantly outdoors, with slip ring (fixed socket insert) and additional safety socket (250 V).

|       |                      |      |                            |            |               |        |
|-------|----------------------|------|----------------------------|------------|---------------|--------|
| 3G1.5 | With safety coupling | 40 m | All-plastic with slip ring | G7SR40QTF  | 4003644021819 | 245,50 |
|       |                      | 50 m |                            | G7SR50QTF  | 4003644021574 | 268,15 |
| 3G2.5 |                      | 25 m |                            | G7SR25Q2TF | 4003644021826 | 243,75 |
|       |                      | 40 m |                            | G7SR40Q2TF | 4003644021833 | 298,35 |



Cable printing is possible!



With robust armoured cable (K35/AT-N07V3V3-F) in yellow for extremely tough applications constantly outdoors, and additional safety socket (250 V).

|       |                      |      |             |          |               |        |
|-------|----------------------|------|-------------|----------|---------------|--------|
| 3G1.5 | With safety coupling | 40 m | All-plastic | G740UTF  | 4003644021673 | 188,15 |
|       |                      | 50 m |             | G750UTF  | 4003644021543 | 210,65 |
| 3G2.5 |                      | 25 m |             | G725U2TF | 4003644021697 | 188,30 |
|       |                      | 40 m |             | G740U2TF | 4003644021703 | 238,40 |

Cable printing is possible!



With robust armoured cable (K35/AT-N07V3V3-F) in yellow for extremely tough applications constantly outdoors, with slip ring (fixed socket insert) and additional safety socket (250 V).

|       |                      |      |                            |            |               |        |
|-------|----------------------|------|----------------------------|------------|---------------|--------|
| 3G1.5 | With safety coupling | 40 m | All-plastic with slip ring | G7SR40UTF  | 4003644021789 | 226,50 |
|       |                      | 50 m |                            | G7SR50UTF  | 4003644021567 | 249,00 |
| 3G2.5 |                      | 25 m |                            | G7SR25U2TF | 4003644021796 | 226,65 |
|       |                      | 40 m |                            | G7SR40U2TF | 4003644021802 | 276,75 |

Cable printing is possible!

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Equipment cable reels

NEW



## HEDI Generation 7 Companion

Made in Germany



GENERATION  
COMPANION



With neoprene-rubber cable (H07RN-F) in black for permanent outdoor use.

| Cross section |                      | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|----------------------|--------|-------------|----------|---------------|------------|
| 3G1,5         | With safety coupling | 25 m   | All-plastic | G7A25NTF | 4003644025299 | 110,65     |
|               |                      | 40 m   |             | G7A40NTF | 4003644025305 | 140,10     |



NEW



With neoprene-rubber cable (H07RN-F) in red for permanent outdoor use.

|       |                      |      |             |             |               |        |
|-------|----------------------|------|-------------|-------------|---------------|--------|
| 3G1,5 | With safety coupling | 25 m | All-plastic | G7A25NTF010 | 4003644025312 | 122,10 |
|       |                      | 40 m |             | G7A40NTF010 | 4003644025329 | 158,15 |



Cable printing is possible!

NEW



With extremely robust armoured cable PLUS (H07BQ-F) in orange for permanent outdoor use.

|       |                      |      |             |          |               |        |
|-------|----------------------|------|-------------|----------|---------------|--------|
| 3G1,5 | With safety coupling | 25 m | All-plastic | G7A25QTF | 4003644025336 | 132,80 |
|       |                      | 40 m |             | G7A40QTF | 4003644025343 | 168,15 |



Cable printing is possible!

NEW



With robust armoured cable (K35/AT-N07V3V3-F) in yellow for permanent outdoor use.

|       |                      |      |             |          |               |        |
|-------|----------------------|------|-------------|----------|---------------|--------|
| 3G1,5 | With safety coupling | 25 m | All-plastic | G7A25UTF | 4003644025350 | 121,75 |
|       |                      | 40 m |             | G7A40UTF | 4003644025367 | 154,15 |

Cable printing is possible!



**Spring-loaded reel**

Item no. KBZ10NT

This variant can be found  
on page 57



## Other Reels

HEDI compressed air hose reels and spring-loaded cable reels, pressure-water-tight reels as well as empty reels

# Product overview

Compressed air hose reels & Spring-loaded hose reels

NEU



## HEDI Generation 7 Coworker



GENERATION  
COWORKER

With fabric-reinforced PVC industry hose in sky blue 9/2,8 mm up to 12 bar, temperature resistant from -20 bis +40 °C.

| Cross section | Length | Remark      | Art. no. | EAN           | Price in € |
|---------------|--------|-------------|----------|---------------|------------|
| 9/2,8 mm      | 20 m   | All-plastic | K7B20L9  | 4003644025275 | 86,45      |

NEU



With fabric-reinforced PVC industry hose in sky blue 9/2,8 mm up to 12 bar, temperature resistant from -20 bis +40 °C, with distributor.

|          |      |                              |          |               |        |
|----------|------|------------------------------|----------|---------------|--------|
| 9/2,8 mm | 20 m | All-plastic with distributor | K7B20LV9 | 4003644025282 | 116,30 |
|----------|------|------------------------------|----------|---------------|--------|



## HEDI spring-loaded hose reel



Compressed air version with fabric reinforced PVC hose 8/12 mm up to 10 bar, with approx. 1 m connecting hose, Dimensions with bracket (L x W x H): 330 x 190 x 280 mm.

|         |     |                      |          |               |        |
|---------|-----|----------------------|----------|---------------|--------|
| 8/12 mm | 9 m |                      | KBZ09L8  | 4003644016600 | 156,80 |
|         |     | With safety coupling | KBZ09SL8 | 4003644022083 | 186,60 |



## Compressed air hose extension

fabric-reinforced PVC industry hose in sky blue loadable up to 12 bar, with quick-release coupling and bush socket. Phtalate free.

| Cross section | Length | Remark | Art. no. | EAN           | Price in € |
|---------------|--------|--------|----------|---------------|------------|
| 9/2,8 mm      | 10 m   |        | LSV9-10  | 4003644004720 | 33,80      |
|               | 20 m   |        | LSV9-20  | 4003644004737 | 59,60      |



# Product overview

Spring-loaded cable reels

Cable reels

Cables & Extension lines

Camping Equipment

Energy distributors

Luminaires

Accessories & spare parts



## HEDI spring-loaded cable reel alternating current version



With neoprene-rubber cable (H07RN-F), with approx. 1.5 m connecting cable, dimensions with bracket (L x W x H): 330 x 190 x 280 mm, with thermal protection switch, for use in dry environment.

Maximum load: with wound-up cable 800 Watt  
with unwound cable 2,000 Watt

| Cross section | Length | Remark | Art. no. | EAN           | Price in € |
|---------------|--------|--------|----------|---------------|------------|
| 3G1.5         | 10 m   |        | KBZ10NT  | 4003644016631 | 153,65     |
|               | 15 m   |        | KBZ15NT  | 4003644016648 | 165,80     |

NEW



Equipment cable reel with neoprene-rubber cable (H07RN-F), with approx. 1.5 m connecting cable, dimensions with bracket (L x W x H): 330 x 190 x 280 mm, with thermal protection switch, for use in dry environment. In the equipment cable reel version, the plug is on the extendable cable and the coupling on the short cable section.

Maximum load: with wound-up cable 800 Watt  
with unwound cable 2,000 Watt

|       |      |                      |         |               |        |
|-------|------|----------------------|---------|---------------|--------|
| 3G1.5 | 10 m | Equipment cable reel | GBZ10NT | 4003644000043 | 153,65 |
|       | 15 m |                      | GBZ15NT | 4003644000326 | 165,80 |



## HEDI spring-loaded cable reel three phase AC version



With approx. 1.5 m connecting cable with CEE connection plug, dimensions with bracket (L x W x H): 440 x 210 x 375 mm, with thermal protection switch, for use in dry environment.

Maximum load: with wound-up cable 2.800 Watt  
with unwound cable 5.000 Watt

|       |      |                                      |            |               |        |
|-------|------|--------------------------------------|------------|---------------|--------|
| 5G1.5 | 20 m | With neoprene-rubber cable (H07RN-F) | KBZD2016T  | 4003644000401 | 463,05 |
| 5G2.5 | 15 m |                                      | KBZD15162T | 4003644000418 | 510,10 |

# Product overview

Water pressure-tight cable reels



## HEDI Professional Plus 320

Made in Germany



With 3 pressure-water-tight safety sockets (250 V) and neoprene-rubber cable (H07RN-F), for permanent outdoor use.

| Outputs | Cross section | Length | Remark                  | Art. no. | EAN           | Price in € |
|---------|---------------|--------|-------------------------|----------|---------------|------------|
| 3x      | 3G1.5         | 25 m   | Plastic with steel base | K325NTD  | 4003644010325 | 238,85     |
|         |               | 50 m   |                         | K350NTD  | 4003644010127 | 295,55     |
|         | 3G2.5         | 25 m   |                         | K325N2TD | 4003644010523 | 269,00     |
|         |               | 40 m   |                         | K340N2TD | 4003644010387 | 326,50     |

You will find this variant as empty cable reel (Art. no. K3000TD) on page 61.



With 3 pressure-water-tight safety sockets (250 V), residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S) and neoprene-rubber cable (H07RN-F), for permanent outdoor use.

|    |       |      |                         |           |               |        |
|----|-------|------|-------------------------|-----------|---------------|--------|
| 3x | 3G1,5 | 25 m | Plastic with steel base | K325NTDI  | 4003644010486 | 337,20 |
|    |       | 50 m |                         | K350NTDI  | 4003644010172 | 393,90 |
|    | 3G2,5 | 25 m |                         | K325N2TDI | 4003644010530 | 367,35 |
|    |       | 40 m |                         | K340N2TDI | 4003644010318 | 424,85 |

You will find this variant as empty cable reel (Art. no. K3000TDI) on page 62.



## HEDI Professional Plus 450

Made in Germany



With 2 pressure-water-tight CEE sockets 5x16 A (400 V) and 3 pressure-water-tight safety sockets (250 V), thermal protection switch, residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S) and CEE connection plug 5x16 A 6h (400 V).

With neoprene-rubber cable (H07RN-F), for permanent outdoor use.

|          |       |      |                         |            |               |        |
|----------|-------|------|-------------------------|------------|---------------|--------|
| 3x<br>2x | 5G2,5 | 25 m | Plastic with steel base | K4253020D2 | 4003644006168 | 734,25 |
|          |       | 50 m |                         | K4503020D2 | 4003644012473 | 897,75 |

You will find this variant as empty cable reel (Art. no. K4003020D) on page 65.



With a pressure-water-tight CEE socket 5x16 A (400 V), a pressure-water-tight CEE socket 5x32 A (400 V) and 3 pressure-water-tight safety sockets (250 V), thermal protection switch, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S), built-in fuses 1x B16A 1 pin and 1x B16 A 3 pin and CEE connection plug 5x16 A 6h (400 V).

With neoprene-rubber cable (H07RN-F), for permanent outdoor use.

|                |       |      |                         |            |               |        |
|----------------|-------|------|-------------------------|------------|---------------|--------|
| 3x<br>1x<br>1x | 5G4,0 | 25 m | Plastic with steel base | K4253011D4 | 4003644012534 | 834,60 |
|                |       | 33 m |                         | K4333011D4 | 4003644012633 | 941,90 |

You will find this variant as empty cable reel (Art. no. K4003011D) on page 65.

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Empty cable reels



## HEDI Generation 7 Champion



GENERATION  
CHAMPION



Alternating current version with splash-water-protected 4-fold safety socket, HEDI diagnosis system DiagS and thermal protection switch; for e.g. up to 50 m H07RN-F 3G1.5.

| Outputs | Remark      | Art. no. | EAN           | Price in € |
|---------|-------------|----------|---------------|------------|
| 4x      | All-plastic | K7000TF  | 4003644020393 | 83,55      |



16 A three phase AC version with a splash-water-protected CEE socket 5x16 A 6h (400 V), 2 splash-water-protected safety sockets 250 V, with phase inverter and thermal protection switch; for e.g. up to 25 m H07RN-F 5G2.5.

|          |             |          |               |        |
|----------|-------------|----------|---------------|--------|
| 2x<br>1x | All-plastic | K7D0016T | 4003644021284 | 108,00 |
|----------|-------------|----------|---------------|--------|



16 A camping version with a splash-water-protected CEE socket 3x16 A (250 V), 2 splash-water-protected safety sockets 250 V, with thermal protection switch; for e.g. up to 40 m H07RN-F 3G2.5.

|          |             |          |               |       |
|----------|-------------|----------|---------------|-------|
| 2x<br>1x | All-plastic | K7000TFC | 4003644025381 | 99,70 |
|----------|-------------|----------|---------------|-------|



Equipment cable reel; for e.g. up to 50 m hoses and wires.

|    |             |       |               |       |
|----|-------------|-------|---------------|-------|
| -- | All-plastic | G7000 | 4003644021505 | 81,00 |
|----|-------------|-------|---------------|-------|



## HEDI Generation 7 Companion



GENERATION  
COMPANION



Alternating current version with splash-water-protected 3-fold safety socket, HEDI diagnosis system DiagS and thermal protection switch; for e.g. up to 40 m H07RN-F 3G1.5.

|    |             |          |               |       |
|----|-------------|----------|---------------|-------|
| 3x | All-plastic | K7A000TF | 4003644023325 | 49,70 |
|----|-------------|----------|---------------|-------|

# Product overview

Empty cable reels



## HEDI Generation 7 Companion



GENERATION  
COMPANION



16 A three phase AC version with a splash-water-protected CEE socket 5x16 A 6h (400 V), 2 splash-water-protected safety sockets (250 V), with phase inverter and thermal protection switch; for e.g. up to 20 m H07RN-F 5G2.5.

| Outputs  | Remark      | Art. no.  | EAN           | Price in € |
|----------|-------------|-----------|---------------|------------|
| 2x<br>1x | All-plastic | K7AD0016T | 4003644023561 | 80,20      |

NEW



16 A camping version with a splash-water-protected CEE socket 3x16 A (250 V), 2 splash-water-protected safety sockets 250 V, with thermal protection switch; for e.g. up to 30 m H07RN-F 3G2.5.

|          |             |           |               |       |
|----------|-------------|-----------|---------------|-------|
| 2x<br>1x | All-plastic | K7A000TFC | 4003644025251 | 72,30 |
|----------|-------------|-----------|---------------|-------|

NEW



Equipment cable reel; for e.g. up to 40 m hoses and wires.

|    |             |        |               |       |
|----|-------------|--------|---------------|-------|
| -- | All-plastic | G7A000 | 4003644025268 | 49,50 |
|----|-------------|--------|---------------|-------|

## HEDI Generation 7 Coworker



GENERATION  
COWORKER



Alternating current version with splash-water-protected 3-fold safety socket, HEDI diagnosis system DiagS and thermal protection switch; for e.g. up to 40 m H05VV-F 3G1.5.

|    |             |          |               |       |
|----|-------------|----------|---------------|-------|
| 3x | All-plastic | K7B000TF | 4003644023714 | 37,00 |
|----|-------------|----------|---------------|-------|



Alternating current version with open 4-fold safety socket and thermal protection switch; for e.g. up to 40 m H05VV-F 3G1.5.

|    |             |         |               |       |
|----|-------------|---------|---------------|-------|
| 4x | All-plastic | K7B000T | 4003644023707 | 34,60 |
|----|-------------|---------|---------------|-------|



The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.



# Product overview

Empty cable reels

Cable reels

Cables & Extension lines

Camping Equipment

Energy distributors

Luminaires

Accessories & spare parts



Equipment cable reel; for e.g. up to 40 m wires and audio cables.

| Outputs | Remark       | Art. no. | EAN           | Price in € |
|---------|--------------|----------|---------------|------------|
| --      | VAll-plastic | G7B000   | 4003644025404 | 33,65      |



Made in Germany



## HEDI Professional Plus 320

Alternating current version with splash-water-protected 4-fold safety socket, with HEDI diagnosys system DiagS with thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|    |                         |         |               |       |
|----|-------------------------|---------|---------------|-------|
| 4x | Plastic with steel base | K3000TF | 4003644010035 | 86,45 |
|----|-------------------------|---------|---------------|-------|



Alternating current version with 4 splash-water-protected, single safety sockets, and thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|    |                         |          |               |        |
|----|-------------------------|----------|---------------|--------|
| 4x | Plastic with steel base | K3000TFE | 4003644010042 | 104,80 |
|----|-------------------------|----------|---------------|--------|



Alternating current version with 3 splash-water-protected, single safety sockets, with residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|    |                         |          |               |        |
|----|-------------------------|----------|---------------|--------|
| 3x | Plastic with steel base | K3000TFI | 4003644010141 | 179,80 |
|----|-------------------------|----------|---------------|--------|



Alternating current version with 3 pressure-water-tight, single safety sockets and thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|    |                         |         |               |        |
|----|-------------------------|---------|---------------|--------|
| 3x | Plastic with steel base | K3000TD | 4003644010288 | 156,70 |
|----|-------------------------|---------|---------------|--------|

# Product overview

Empty cable reels



Made  
in  
Germany




## HEDI Professional Plus 320

Alternating current version with 3 pressure-water-tight, single safety sockets, with residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

| Outputs  | Remark                  | Art. no. | EAN           | Price in € |
|--|-------------------------|----------|---------------|------------|
| 3x  | Plastic with steel base | K3000TDI | 4003644001804 | 255,05     |




16 A three phase AC version with a splash-water-protected CEE socket 3x16 A, 2 splash-water-protected safety sockets and with thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|   |                         |          |               |       |
|---|-------------------------|----------|---------------|-------|
| 2x <br>1x  | Plastic with steel base | K3000TFC | 4003644010240 | 87,75 |
|---|-------------------------|----------|---------------|-------|




16 A three phase AC version with 3 splash-water-protected CEE socket 3x16 A and with thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|  |                         |         |               |        |
|--|-------------------------|---------|---------------|--------|
| 3x  | Plastic with steel base | K3000TC | 4003644010295 | 102,65 |
|--|-------------------------|---------|---------------|--------|



16 A three phase AC version with 2 splash-water-protected CEE sockets 3x16 A, with residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection switch; for e.g. up to 60 m H07RN-F 3G1.5.

|  |                         |          |               |        |
|--|-------------------------|----------|---------------|--------|
| 2x  | Plastic with steel base | K3000TCI | 4003644010561 | 184,35 |
|--|-------------------------|----------|---------------|--------|



# Product overview

Empty cable reels

Cable reels

Cables & Extension lines

Camping Equipment

Energy distributors

Luminaires

Accessories & spare parts

## HEDI Professional Plus 320



16 A three phase AC version with a splash-water-protected CEE socket 5x16 A, 2 splash-water-protected safety sockets and thermal protection switch; for e.g. up to 33 m H07RN-F 5G2.5.

| Outputs  | Remark                  | Art. no. | EAN           | Price in € |
|----------|-------------------------|----------|---------------|------------|
| 2x<br>1x | Plastic with steel base | K3D0016T | 4003644011018 | 108,35     |



16 A three phase AC version with 2 splash-water-protected CEE sockets 5x16 A, a splash-water-protected safety socket and thermal protection switch; for e.g. up to 33 m H07RN-F 5G2.5.

|          |                         |           |               |        |
|----------|-------------------------|-----------|---------------|--------|
| 1x<br>2x | Plastic with steel base | K3D00162T | 4003644011148 | 168,40 |
|----------|-------------------------|-----------|---------------|--------|



32 A three phase AC version with a splash-water-protected CEE socket 5x32 A, 2 splash-water-protected safety sockets and thermal protection switch; for e.g. up to 33 m H07RN-F 5G2.5.

|          |                         |          |               |        |
|----------|-------------------------|----------|---------------|--------|
| 2x<br>1x | Plastic with steel base | K3D0032T | 4003644011124 | 172,05 |
|----------|-------------------------|----------|---------------|--------|



Equipment cable reel for individual assembly.

|    |                         |       |               |       |
|----|-------------------------|-------|---------------|-------|
| -- | Plastic with steel base | G3000 | 4003644013074 | 87,80 |
|----|-------------------------|-------|---------------|-------|



# Product overview

Empty cable reels



## HEDI Professional Plus 450

Made in Germany






16 A three phase AC version with 2 splash-water-protected CEE sockets 5x16 A, 3 splash-water-protected safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection; for e.g. up to 50 m H07RN-F 5G2.5.

| Outputs  | Remark                  | Art. no.  | EAN           | Price in € |
|--|-------------------------|-----------|---------------|------------|
| 3x <br>2x  | Plastic with steel base | K4003020I | 4003644012435 | 318,80     |






16 A three phase AC version with 2 splash-water-protected CEE sockets 5x16 A, a splash-water-protected CEE socket 3x16 A, 2 splash-water-protected safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection; for e.g. up to 50 m H07RN-F 5G2.5.

|   |                         |           |               |        |
|---|-------------------------|-----------|---------------|--------|
| 2x <br>1x <br>2x  | Plastic with steel base | K4002120I | 4003644012503 | 316,95 |
|---|-------------------------|-----------|---------------|--------|







32 A three phase AC version with a splash-water-protected CEE socket 5x32 A, a splash-water-protected CEE-socket 5x16 A, 3 splash-water-protected safety sockets, built-in fuses 1x B16 A 1pin, 1x B16 A 3pin, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection; for e.g. up to 33 m H07RN-F 5G4.0.

|  |                         |           |               |        |
|--|-------------------------|-----------|---------------|--------|
| 3x <br>1x <br>1x  | Plastic with steel base | K4003011I | 4003644012404 | 355,70 |
|--|-------------------------|-----------|---------------|--------|



32 A three phase AC version with a splash-water-protected CEE-socket 5x32 A, a splash-water-protected CEE-socket 5x16 A, a splash-water-protected CEE-socket 3x16 A, 2 splash-water-protected safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) built-in fuses 1x B16 A 1pin, 1x B16 A 3pin, and thermal protection switch; for e.g. up to 33 m H07RN-F 5G4.0.

|  |                         |           |               |        |
|--|-------------------------|-----------|---------------|--------|
| 3x <br>1x <br>1x <br>1x  | Plastic with steel base | K4002111I | 4003644012565 | 364,05 |
|--|-------------------------|-----------|---------------|--------|

# Product overview

Empty cable reel



## HEDI Professional Plus 450

Made in Germany



32 A three phase AC version with a splash-water-protected CEE socket 5x32 A, 2 splash-water-protected CEE sockets 5x16 A, 2 splash-water-protected safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S, built-in fuses 1x B16A 1pin, 1x B16A 3pin) and thermal protection switch; for e.g. up to 33 m H07RN-F 5G4.0.

|    |  |                         |           |               |        |
|----|--|-------------------------|-----------|---------------|--------|
| 2x |  | Plastic with steel base | K4002021I | 4003644002757 | 365,50 |
| 2x |  |                         |           |               |        |
| 1x |  |                         |           |               |        |



32 A three phase AC version with 2 splash-water-protected CEE sockets 5x32 A, a splash-water-protected CEE socket 5x16 A, 2 splash-water-protected safety sockets, built-in fuses 1x B16A 1 pin, 1x B16A 3pin, for e.g. up to 33 m H07RN-F 5G4.0.

|    |  |                         |           |               |        |
|----|--|-------------------------|-----------|---------------|--------|
| 2x |  | Plastic with steel base | K4002012I | 4003644012589 | 370,15 |
| 1x |  |                         |           |               |        |
| 2x |  |                         |           |               |        |



32 A three phase AC version with 2 pressure-water-tight CEE-sockets 5x16 A 400 V, 3 pressure-water-tight safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) and thermal protection switch; for e.g. up to 33 m H07RN-F 5G4.0.

|    |  |                         |           |               |        |
|----|--|-------------------------|-----------|---------------|--------|
| 3x |  | Plastic with steel base | K4003020D | 4003644012442 | 569,45 |
| 2x |  |                         |           |               |        |



32 A three phase AC version with a pressure-water-tight CEE socket 5x32 A 400 V, a pressure-water-tight CEE socket 5x16A, 3 pressure-water-tight safety sockets, residual current device (RCD) 40 / 0,03 A (does not meet the requirements for PRCD-S) built-in fuses 1x B16A 1pin and 1x B16A 3pin and thermal protection switch; for e.g. up to 33 m H07RN-F 5G4.0.

|    |  |                         |           |               |        |
|----|--|-------------------------|-----------|---------------|--------|
| 3x |  | Plastic with steel base | K4003011D | 4003644012527 | 623,00 |
| 1x |  |                         |           |               |        |
| 1x |  |                         |           |               |        |



Equipment cable reel for individual assembly.

|    |  |                         |       |               |        |
|----|--|-------------------------|-------|---------------|--------|
| -- |  | Plastic with steel base | G4000 | 4003644012268 | 113,10 |
|----|--|-------------------------|-------|---------------|--------|

### What should I look for when choosing a cable reel?

In this catalogue, at the beginning of each cable reel chapter, an example of an application is described for which we recommend a particular cable reel.

#### / What types of cables are there?

The first decision that should be made when choosing a cable reel is the type of cable. The different cable types differ particularly in terms of their intended use, resistance to moisture and UV radiation.

**PVC cable (H05VV-F):** In this cable, both the insulating sheath and the jacket are made of PVC plastic and are only approved for use in dry environments. The nominal voltage is 300 / 500 V.

**Rubber cable (H05RR-F):** Both the insulating sheath and the jacket of this cable are made of natural rubber and are approved for use in dry environments and for short-term outdoor use. The nominal voltage is 300 / 500 V.

**Neoprene-rubber cable (H07RN-F):** In this cable, the insulating sheath is made of natural rubber and the jacket of neoprene-rubber. It is approved for permanent outdoor use and is oil and acid resistant. The rated voltage is 450V / 750V. We offer this cable in two different colours.

**Armoured cable (K35/AT-N07V3V3-F):** In this cable, both the insulating sheath and the jacket are made of cold-resistant PVC plastic. It is approved for permanent outdoor use. This cable is extremely robust against abrasion and crushing, completely weatherproof, oil- and acid-resistant, microbe-resistant and embrittlement-proof. The approved temperature range is -35°C to +80°C. The rated voltage is 450V/750V. Attention! Not approved for use on German construction and assembly sites.

**Armoured cable PLUS (H07BQ-F):** In this cable, the insulating sheath is made of synthetic rubber and the jacket of polyurethane. It is approved for permanent outdoor use. This cable is extremely robust against abrasion and crushing, completely weatherproof, oil- and acid-resistant, microbe-proof, embrittlement-proof and withstands high mechanical stress. The approved temperature range is -40°C to +90°C. The rated voltage is 450V/750V. We offer this cable in four different colours and with personalised cable printing.

#### / What are the cable cross sections?

Once you have decided on a particular type of cable and selected a reel from the range, you should decide on a cable cross-section. You will find this in the "Cross-section" column. The cable cross-section determines how much current the cable can be load-

ed with. In general, the larger the cross-section, the greater the potential amount of electricity.

A common cross-section is 3G1.5. This means that the cable consists of 3 cores, each with a cross-section of 1.5 mm<sup>2</sup>. The "G" stands for the green-yellow protective earth conductor. This designation is standardised throughout Europe.

#### / What cable length do I need?

The cable length is decisive when selecting a cable reel. The larger the diameter of the reel body, the greater the cable lengths and larger cross-sections the reel can potentially support. Please note that with increasing cable length and higher cross-section, the weight of the reel also increases significantly. The cable length can be found in the table of each cable reel model in the column "Length".

When used indoors, you usually have to bridge less distance, for which shorter cable lengths (e.g. 25 m) are often sufficient. In outdoor applications and on construction and assembly sites, the routes are usually much more extensive. As a standard dimension, we recommend a reel with 40 m cable length here. This measurement is practical and covers most uses.

#### / Black or coloured cable?

The standard colour of a cable is black. Nevertheless, when buying a cable reel, you should consider whether it would not be better to have a coloured cable. A coloured cable is much more visible when it is unrolled on the floor. This can prevent accidents. We also offer the cable colours red (for neoprene-rubber cables H07RN-F) or orange, yellow, green, blue (for armoured cable PLUS H07BQ-F).

#### / Which cable reel material is recommended?

Plastic or sheet steel, depending on the intended use. The Employer's Liability Insurance Association (DGUV-I 203-006) stipulates that only plastic cable reels may be used on German construction sites.

We at HEDI recommend an all-plastic cable reel. This refers to a reel that is made entirely of plastic.

Especially where electricity flows, plastic is the only right choice as a non-conductive material. By developing a high-quality all-plastic cable reel, we thus minimise the risk of electric shocks and injuries enormously.

Sheet steel cable reels are still considered to be resistant and durable. The plastic we use in the production of our reels is extremely

break-resistant and in most cases has a much longer service life than any sheet steel reel.

Indoors, plastic also has the advantage that sensitive floors are not so easily scratched.

## / Security and IP code

The highest level of safety is HEDI's claim. For outdoor use, the cable reel should always have a closed socket insert. A thermal protection switch for the cable reel is also an absolute standard. In addition, some HEDI cable reels have the unique HEDI diagnosis system DiagS, which shows at a glance whether the cable reel is ready for use and whether the operating voltage is present at the sockets.

The IP Code ("International Protection Code") is very important for the respective areas of application. This allows you to find out which operating conditions the cable reel is suitable for.

## Why should you always unroll a cable reel completely?

The wire gets hot when current flows through it. If the cable is not unwound, this heating of the individual cable windings adds up, which can lead to melting of the sheath and destruction of the cable reel in case of overload.

## Why does the thermal protection switch trip?

The thermal protection switch (red button on the socket insert) is a protective device that interrupts the circuit in case of overheating. It is triggered when a temperature limit value prescribed by standards is reached.

When the reel heats up, two influences act together. On the one hand, the cable heats up due to the current flow, and on the other hand, the ambient temperature heats up the cable. At high ambient temperatures, the thermal protection switch trips more quickly, even if the maximum load limit has not yet been reached.

### Warning:

The thermal protection switch is a safety device and must not be removed or bridged. Otherwise, serious damage or even fire may occur. In the event of modifications of this kind, any liability on the part of the manufacturer shall lapse and the party which has caused the modifications shall be liable for all resulting damage.



### Application note

If the thermal protection switch has tripped, unwind the reel completely and let it cool down. You can then press the red thermal protection switch button on the socket insert deeply. The switch has a push-button function and jumps back automatically.

## What do the lights on the socket insert tell me?

Our HEDI diagnosis system DiagS shows you at a glance whether the cable reel is ready for use.

Two small lights indicate the status of the cable reel:

**Green** signal light is on:

The cable reel is ready for operation

**Red** and **Green** signal lights are on:

The thermal protection switch has tripped. Operating voltage is still present.

## Does HEDI also manufacture cable reels with foreign plug-in systems?

Our standard range includes, of course, cable reels with all common foreign plug systems. These include the Swiss, British, and French or Belgian plug-in system.



### **Machine connection lines**

2 and 3-core machine connection cables, equipped for the replacement of defective machine connection cables. The plug is mounted or moulded on; the other end of the cable is stripped and fitted with wire end ferrules.

### **Cut-to-order lengths**

All common cables are available from us for your own assembly in any length and with free cutting.

# Cables & Extension lines



## HEDI SPIRALPLUS

The HEDI "SpiralPlus" guarantees simple and fast work without tripping hazards. The line with a basic length of 1 m can easily be extended to 5 m. When not in use, it retracts completely thanks to the spring effect.

## Three Phase AC extension

Our three-phase current extensions are available in both 16 A and 32 A versions and in all common cross-sections up to 5G16.0.

## Alternating current extension

Our high-quality AC extensions are available with a simple coupling as well as with a suspension coupling. We offer cross-sections up to 3G2.5.

# Product overview

Extension cables alternating current



With black PVC cable.



With red PVC cable.

## PVC extension cable



PVC-cable (H05VV-F) for use in dry environemt, with safety coupling and plug.

| Cross section | Length | Remark             | Art. no. | EAN           | Price in € |
|---------------|--------|--------------------|----------|---------------|------------|
| 3G1.5         | 5 m    | Cable colour red   | VK5P01   | 4003644005901 | 17,85      |
|               |        | Cable colour black | VK5P     | 4003644005895 | 17,85      |
|               | 10 m   | Cable colour red   | VK10P01  | 4003644003051 | 23,60      |
|               |        | Cable colour black | VK10P    | 4003644003037 | 23,60      |
|               | 25 m   | Cable colour red   | VK25P01  | 4003644003129 | 43,20      |
|               |        | Cable colour black | VK25P    | 4003644003105 | 43,20      |
|               | 50 m   | Cable colour red   | VK50P01  | 4003644003235 | 76,15      |
|               |        | Cable colour black | VK50P    | 4003644003211 | 76,45      |

## Rubber extension cable



Rubber-cable (H05RR-F) in black for short-term outdoor use, with safety coupling and plug.



|       |      |                    |       |               |        |
|-------|------|--------------------|-------|---------------|--------|
| 3G1.5 | 5 m  | Cable colour black | VK5G  | 4003644003457 | 20,20  |
|       | 10 m |                    | VK10G | 4003644003013 | 33,35  |
|       | 25 m |                    | VK25G | 4003644003082 | 62,85  |
|       | 50 m |                    | VK50G | 4003644003198 | 110,25 |

## Neoprene-rubber extension cable



Neoprene-rubber cable (H07RN-F) for permanent outdoor use, with safety coupling and plug.



With black neoprene-rubber cable.



With red neoprene-rubber cable.

|       |      |                    |          |               |        |
|-------|------|--------------------|----------|---------------|--------|
| 3G1.5 | 5 m  | Cable colour red   | VK5NF01  | 4003644015306 | 31,15  |
|       |      | Cable colour black | VK5NF    | 4003644003327 | 21,00  |
|       | 10 m | Cable colour red   | VK10NF01 | 4003644003280 | 39,90  |
|       |      | Cable colour black | VK10NF   | 4003644003501 | 30,60  |
|       | 25 m | Cable colour red   | VK25NF01 | 4003644003471 | 76,45  |
|       |      | Cable colour black | VK25NF   | 4003644003495 | 60,60  |
|       | 50 m | Cable colour red   | VK50NF01 | 4003644003259 | 141,90 |
|       |      | Cable colour black | VK50NF   | 4003644003440 | 120,15 |
| 3G2.5 | 10 m | Cable colour black | VK10N2F  | 4003644003266 | 46,70  |
|       | 15 m |                    | VK15N2F  | 4003644005871 | 63,95  |
|       | 25 m |                    | VK25N2F  | 4003644003273 | 94,50  |
|       | 50 m |                    | VK50N2F  | 4003644018390 | 174,25 |



Neoprene-rubber cable (H07RN-F) in black for permanent outdoor use, with 3-fold safety suspension coupling and plug.



| Cross section | Length | Remark             | Art. no. | EAN           | Price in € |
|---------------|--------|--------------------|----------|---------------|------------|
| 3G1.5         | 5 m    | Cable colour black | VK5-HK   | 4003644003181 | 51,75      |
|               | 10 m   |                    | VK10-HK  | 4003644003402 | 61,35      |
|               | 25 m   |                    | VK25-HK  | 4003644003419 | 87,65      |
| 3G2.5         | 10 m   |                    | VK10-HK2 | 4003644007615 | 70,75      |
|               | 25 m   |                    | VK25-HK2 | 4003644003358 | 106,50     |
|               |        |                    |          |               |            |

Neoprene-rubber cable (H07RN-F) in black for permanent outdoor use, with 4-fold safety suspension coupling and plug.



|       |       |                    |         |               |       |
|-------|-------|--------------------|---------|---------------|-------|
| 3G1.5 | 1.5 m | Cable colour black | VK1NK4  | 4003644014996 | 27,25 |
|       | 5 m   |                    | VK5NK4  | 4003644014989 | 33,50 |
|       | 10 m  |                    | VK10NK4 | 4003644015009 | 43,05 |
|       | 15 m  |                    | VK15NK4 | 4003644015979 | 53,25 |
|       | 25 m  |                    | VK25NK4 | 4003644015078 | 73,00 |

## Armoured extension cable PLUS



Armoured cable PLUS (H07BQ-F) in orange for extremely tough applications constantly outdoors, with safety coupling and plug.



Also available in the colours yellow, green and blue.

|       |      |                     |         |               |        |
|-------|------|---------------------|---------|---------------|--------|
| 3G1.5 | 5 m  | Cable colour orange | VK5QF   | 4003644015566 | 31,65  |
|       | 10 m |                     | VK10QF  | 4003644015603 | 41,40  |
|       | 15 m |                     | VK15QF  | 4003644018406 | 54,25  |
|       | 25 m |                     | VK25QF  | 4003644015917 | 77,35  |
|       | 50 m |                     | VK50QF  | 4003644016914 | 143,80 |
| 3G2.5 | 10 m |                     | VK10Q2F | 4003644016136 | 57,30  |
|       | 15 m |                     | VK15Q2F | 4003644016242 | 78,35  |
|       | 25 m |                     | VK25Q2F | 4003644016815 | 114,45 |
|       | 50 m |                     | VK50Q2F | 4003644016921 | 222,50 |
|       |      |                     |         |               |        |

Cable printing is possible!

## HEDI SPIRALPLUS



Coiled armoured cable PLUS (H07BQ-F) with safety plug. The scope of delivery includes 2 cable grips for installation e.g. at the socket.



|       |         |  |          |               |        |
|-------|---------|--|----------|---------------|--------|
| 3G.,5 | 1 - 5 m | With safety coupling                   | VK5315   | 4003644005741 | 81,50  |
|       |         | With 3-fold safety suspension coupling | VK5315HK | 4003644005734 | 103,15 |

# Product overview

Extension cables alternating current

## HEDI armoured extension cable



Armoured cable (K35/AT-N07V3V3-F) in yellow, for tough applications constantly outdoors, with safety coupling and plug.

| Cross sections | Length | Remark              | Art. no. | EAN           | Price in € |
|----------------|--------|---------------------|----------|---------------|------------|
| 3G1.5          | 5 m    | Cable colour yellow | VK5UF    | 4003644007745 | 27,55      |
|                | 10 m   |                     | VK10UF   | 4003644007561 | 36,45      |
|                | 15 m   |                     | VK15UF   | 4003644005970 | 47,95      |
|                | 25 m   |                     | VK25UF   | 4003644007578 | 65,45      |
|                | 50 m   |                     | VK50UF   | 4003644007585 | 122,30     |
| 3G2.5          | 10 m   |                     | VK10U2F  | 4003644007592 | 47,65      |
|                | 15 m   |                     | VK15U2F  | 4003644004843 | 68,50      |
|                | 25 m   |                     | VK25U2F  | 4003644007608 | 97,25      |
|                | 50 m   |                     | VK50U2F  | 4003644011377 | 186,35     |

Cable printing is possible!

## HEDI extension cable with protective elbow plug (PRCD)



Neoprene-rubber cable (H07RN-F) in black for permanent outdoor use, with safety coupling and plug.

|       |      |                    |         |               |       |
|-------|------|--------------------|---------|---------------|-------|
| 3G1.5 | 5 m  | Cable colour black | VK5NFI  | 4003644005031 | 61,05 |
|       | 10 m |                    | VK10NFI | 4003644018420 | 68,65 |
|       | 25 m |                    | VK25NFI | 4003644018437 | 99,70 |



Neoprene-rubber cable (H07RN-F) in black, for permanent outdoor use, with 3-fold safety suspension coupling and plug.

|       |      |                    |         |               |        |
|-------|------|--------------------|---------|---------------|--------|
| 3G1.5 | 5 m  | Cable colour black | VK5HKI  | 4003644007691 | 79,40  |
|       | 10 m |                    | VK10HKI | 4003644004867 | 90,25  |
|       | 25 m |                    | VK25HKI | 4003644018468 | 121,40 |



Neoprene-rubber cable (H07RN-F) in black, for permanent outdoor use, with 4-fold suspension coupling and plug.

|       |      |                    |          |               |        |
|-------|------|--------------------|----------|---------------|--------|
| 3G1.5 | 5 m  | Cable colour black | VK5NK4I  | 4003644018444 | 69,55  |
|       | 10 m |                    | VK10NK4I | 4003644018451 | 80,35  |
|       | 25 m |                    | VK25NK4I | 4003644018475 | 111,50 |



## Protective elbow plug (PRCD)

This protective lug reliably protects against dangerous electrical shocks. It detects any residual current and interrupts the current inside a very short time. The plug can be installed on appliance cords, extension cables and cable reels. Voltage and current 230 V / 16 A, Rated tripping current 30 mA, tripping time < 30 mS.

|      |               |       |
|------|---------------|-------|
| 9034 | 4003644018413 | 42,40 |
|------|---------------|-------|

# Product overview

Extension cables alternating current with personal protection device

## HEDI extension cables with personal protection switch (PRCD-S) 25 / 0,03 A



Made in Germany



Neopren-rubber-cable (H07RN-F)

Neoprene-rubber cable (H07RN-F) for permanent outdoor use or armoured cable PLUS (H07BQ-F) for extremely tough applications constantly outdoors, with safety coupling and plug.

| Cross section | Length | Remark                                   | Art. no. | EAN           | Price in € |
|---------------|--------|--|----------|---------------|------------|
| 3G1.5         | 3 m    | Neoprene-rubber cable (H07RN-F) in black | VK3NFP   | 4003644014798 | 260,45     |
|               |        | Armoured cable PLUS (H07BQ-F) in orange  | VK3QFP   | 4003644021918 | 263,05     |
| 3G2.5         |        | Neoprene-rubber cable (H07RN-F) in black | VK3N2FP  | 4003644008438 | 264,90     |
|               |        | Armoured cable PLUS (H07BQ-F) in orange  | VK3Q2FP  | 4003644021925 | 267,55     |



Armoured cable PLUS (H07BQ-F)



Neoprene-rubber cable (H07RN-F) for permanent outdoor use or armoured cable PLUS (H07BQ-F) for extremely tough applications constantly outdoors, with 3-fold safety suspension coupling and plug.

|       |     |  |           |               |        |
|-------|-----|--|-----------|---------------|--------|
| 3G1.5 | 3 m | Neoprene-rubber cable (H07RN-F) in black | VK3NFPHK  | 4003644018499 | 289,35 |
|       |     | Armoured cable PLUS (H07BQ-F) in orange  | VK3QFPHK  | 4003644009367 | 301,90 |
| 3G2.5 |     | Neoprene-rubber cable (H07RN-F) in black | VK3N2FPHK | ---           | 293,45 |
|       |     | Armoured cable PLUS (H07BQ-F) in orange  | VK3Q2FPHK | 4003644021956 | 296,40 |



Neopren-rubber-cable (H07RN-F)



Armoured cable PLUS (H07BQ-F)



Neoprene-rubber cable (H07RN-F) for permanent outdoor use or armoured cable PLUS (H07BQ-F) for extremely tough applications constantly outdoors, with 4-fold safety suspension coupling and plug.

|       |     |  |          |               |        |
|-------|-----|--|----------|---------------|--------|
| 3G1.5 | 3 m | Neoprene-rubber cable (H07RN-F) in black | VK3NFPK4 | 4003644018505 | 273,75 |
|       |     | Armoured cable PLUS (H07BQ-F) in orange  | VK3QFPK4 | 4003644021963 | 276,50 |



Neopren-rubber-cable (H07RN-F)



Armoured cable PLUS (H07BQ-F)

### Notes:

You will find cable reels with PRCD-S on page 33 and 39, we would be pleased to configure further models according to your individual requirements. You will find distributors with PRCD-S on page 98 (Art. no. KVM4000P).

# Product overview

Extension cables three phase AC current

## Neoprene-rubber extension cable

Made  
in  
Germany



Neoprene-rubber cable (H07RN-F) in black, for permanent outdoor use.



| Cross section | Length | Remark                 | Art. no. | EAN           | Price in € |
|---------------|--------|------------------------|----------|---------------|------------|
| 5G1.5         | 10 m   |                        | VKD1016  | 4003644007011 | 52,50      |
|               | 25 m   | 5x16 A                 | VKD2516  | 4003644007042 | 103,80     |
|               | 50 m   |                        | VKD5016  | 4003644007073 | 188,65     |
| 5G2.5         | 10 m   | 5x16 A                 | VKD10162 | 4003644007103 | 69,70      |
|               |        | 5x32 A, max. load 20 A | VKD1032  | 4003644007028 | 73,40      |
|               | 25 m   | 5x16 A                 | VKD25162 | 4003644007097 | 147,45     |
|               |        | 5x32 A, max. load 20 A | VKD2532  | 4003644007059 | 151,20     |
|               | 50 m   | 5x16 A                 | VKD50162 | 4003644007110 | 275,00     |
|               |        | 5x32 A, max. load 20 A | VKD5032  | 4003644007080 | 279,45     |
| 5G4.0         | 10 m   |                        | VKD10324 | 4003644007288 | 107,50     |
|               | 25 m   | 5x32 A                 | VKD25324 | 4003644007127 | 225,40     |
|               | 50 m   |                        | VKD50324 | 4003644007134 | 417,05     |
| 5G6.0         | 10 m   |                        | VKD10326 | 4003644018727 | 139,85     |
|               | 25 m   | 5x32 A                 | VKD25326 | 4003644007141 | 304,15     |
|               | 50 m   |                        | VKD50326 | 4003644007158 | 564,50     |



With phase inverter plug

Neoprene-rubber cable (H07RN-F) in black, for permanent outdoor use, with phase inverter plug.

|       |      |                        |           |               |        |
|-------|------|------------------------|-----------|---------------|--------|
| 5G1.5 | 10 m |                        | VKD1016F  | 4003644018512 | 59,20  |
|       | 25 m | 5x16 A                 | VKD2516F  | 4003644016396 | 110,50 |
|       | 50 m |                        | VKD5016F  | 4003644018536 | 195,35 |
| 5G2.5 | 10 m | 5x16 A                 | VKD10162F | 4003644016938 | 76,40  |
|       |      | 5x32 A, max. load 20 A | VKD1032F  | 4003644007035 | 83,40  |
|       | 25 m | 5x16 A                 | VKD25162F | 4003644016389 | 154,15 |
|       |      | 5x32 A, max. load 20 A | VKD2532F  | 4003644007066 | 169,75 |
|       | 50 m | 5x16 A                 | VKD50162F | 4003644018543 | 281,70 |
|       |      | 5x32 A, max. load 20 A | VKD5032F  | 4003644018680 | 289,45 |
| 5G4.0 | 10 m |                        | VKD10324F | 4003644018697 | 117,50 |
|       | 25 m | 5x32 A                 | VKD25324F | 4003644018703 | 235,40 |
|       | 50 m |                        | VKD50324F | 4003644018710 | 427,05 |
| 5G6.0 | 10 m | 5x32 A                 | VKD10326F | 4003644018734 | 149,85 |
|       | 25 m | 5x32 A                 | VKD25326F | 4003644018741 | 314,15 |
|       | 50 m | 5x32 A                 | VKD50326F | 4003644018758 | 574,50 |



With phase inverter plug

Neoprene-rubber cable (H07RN-F) in black, for permanent outdoor use, mit phase inverter plug

Made  
in  
Germany



|        |      |        |           |               |        |
|--------|------|--------|-----------|---------------|--------|
| 5G16.0 | 10 m |        | VKD106316 | 4003644011810 | 365,25 |
|        | 25 m | 5x63 A | VKD256316 | 4003644011827 | 765,20 |

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Extension cables three phase AC current

## HEDI armoured extension cable Plus



Made in Germany



Armoured cable PLUS (H07BQ-F) in orange, for extremely tough applications constantly outdoors.

| Cross section | Length | Remark                 | Art. no.  | EAN           | Price in € |
|---------------|--------|------------------------|-----------|---------------|------------|
| 5G1.5         | 10 m   | 5x16 A                 | VKD1016Q  | 4003644015511 | 67,90      |
|               | 25 m   |                        | VKD2516Q  | 4003644016174 | 140,60     |
|               | 50 m   |                        | VKD5016Q  | 4003644016860 | 260,60     |
| 5G2.5         | 10 m   | 5x16 A                 | VKD1016Q2 | 4003644015849 | 82,55      |
|               |        | 5x32 A, max. load 20 A | VKD1032Q  | 4003644016150 | 86,50      |
|               | 25 m   | 5x16 A                 | VKD2516Q2 | 4003644016822 | 180,70     |
|               |        | 5x32 A, max. load 20 A | VKD2532Q  | 4003644016167 | 181,15     |
|               | 50 m   | 5x16 A                 | VKD5016Q2 | 4003644018666 | 333,80     |
|               |        | 5x32 A, max. load 20 A | VKD5032Q  | 4003644018901 | 338,60     |
| 5G4.0         | 10 m   | 5x32 A                 | VKD1032Q4 | 4003644018925 | 141,65     |
|               | 25 m   |                        | VKD2532Q4 | 4003644018949 | 306,15     |
|               | 50 m   |                        | VKD5032Q4 | 4003644018963 | 574,40     |
| 5G6.0         | 10 m   | 5x32 A                 | VKD1032Q6 | 4003644018987 | 189,75     |
|               | 25 m   |                        | VKD2532Q6 | 4003644019007 | 424,25     |
|               | 50 m   |                        | VKD5032Q6 | 4003644019021 | 797,15     |

Cable printing is possible!



Armoured cable Plus (H07BQ-F) for extremely tough applications constantly outdoors, with phase inverter plug.



With phase inverter plug

|       |      |                        |            |               |        |
|-------|------|------------------------|------------|---------------|--------|
| 5G1.5 | 10 m | 5x16 A                 | VKD1016QF  | 4003644018611 | 74,60  |
|       | 25 m |                        | VKD2516QF  | 4003644018628 | 147,30 |
|       | 50 m |                        | VKD5016QF  | 4003644018635 | 267,30 |
| 5G2.5 | 10 m | 5x16 A                 | VKD1016Q2F | 4003644018642 | 89,25  |
|       |      | 5x32 A, max. load 20 A | VKD1032QF  | 4003644018888 | 96,50  |
|       | 25 m | 5x16 A                 | VKD2516Q2F | 4003644018659 | 187,40 |
|       |      | 5x32 A, max. load 20 A | VKD2532QF  | 4003644018895 | 191,15 |
|       | 50 m | 5x16 A                 | VKD5016Q2F | 4003644018673 | 340,50 |
|       |      | 5x32 A, max. load 20 A | VKD5032QF  | 4003644018918 | 348,60 |
| 5G4.0 | 10 m | 5x32 A                 | VKD1032Q4F | 4003644018932 | 151,65 |
|       | 25 m |                        | VKD2532Q4F | 4003644018956 | 316,15 |
|       | 50 m |                        | VKD5032Q4F | 4003644018970 | 583,75 |
| 5G6.0 | 10 m | 5x32 A                 | VKD1032Q6F | 4003644018994 | 199,75 |
|       | 25 m | 5x32 A                 | VKD2532Q6F | 4003644019014 | 434,25 |
|       | 50 m | 5x32 A                 | VKD5032Q6F | 4003644019038 | 807,15 |

Cable printing is possible!

# Product overview

Extension cables three phase AC current

## HEDI armoured extension cable



Made in Germany



Armoured cable (K35/AT-N07V3V3-F) in yellow, for tough applications constantly outdoors.

| Cross section | Length | Remark                 | Art. no.  | EAN           | Price in € |
|---------------|--------|------------------------|-----------|---------------|------------|
| 5G1.5         | 10 m   | 5x16 A                 | VKD1016U  | 4003644007257 | 59,85      |
|               | 25 m   |                        | VKD2516U  | 4003644007233 | 111,40     |
|               | 50 m   |                        | VKD5016U  | 4003644013463 | 195,85     |
| 5G2.5         | 10 m   | 5x16 A                 | VKD1016U2 | 4003644007301 | 83,35      |
|               |        | 5x32 A, max. load 20 A | VKD1032U  | 4003644007264 | 84,15      |
|               | 25 m   | 5x16 A                 | VKD2516U2 | 4003644007271 | 176,35     |
|               |        | 5x32 A, max. load 20 A | VKD2532U  | 4003644007240 | 173,10     |
|               | 50 m   | 5x16 A                 | VKD5016U2 | 4003644000913 | 328,50     |
|               |        | 5x32 A, max. load 20 A | VKD5032U  | 4003644000906 | 319,95     |
| 5G4.0         | 10 m   | 5x32 A                 | VKD1032U4 | 4003644013388 | 132,35     |
|               | 25 m   |                        | VKD2532U4 | 4003644004997 | 280,95     |
|               | 50 m   |                        | VKD5032U4 | 4003644005000 | 520,75     |
| 5G6.0         | 10 m   | 5x32 A                 | VKD1032U6 | 4003644018826 | 181,15     |
|               | 25 m   |                        | VKD2532U6 | 4003644018840 | 384,65     |
|               | 50 m   |                        | VKD5032U6 | 4003644018864 | 719,40     |

Cable printing is possible!



Armoured cable (K35/AT-N07V3V3-F) in yellow, for tough applications constantly outdoors, with phase inverter plug



With phase inverter plug

|       |      |                        |            |               |        |
|-------|------|------------------------|------------|---------------|--------|
| 5G1.5 | 10 m | 5x16 A                 | VKD1016UF  | 4003644018550 | 66,55  |
|       | 25 m |                        | VKD2516UF  | 4003644018567 | 118,10 |
|       | 50 m |                        | VKD5016UF  | 4003644018574 | 202,55 |
| 5G2.5 | 10 m | 5x16 A                 | VKD1016U2F | 4003644018581 | 90,05  |
|       |      | 5x32 A, max. load 20 A | VKD1032UF  | 4003644018765 | 94,15  |
|       | 25 m | 5x16 A                 | VKD2516U2F | 4003644018598 | 183,05 |
|       |      | 5x32 A, max. load 20 A | VKD2532UF  | 4003644018772 | 183,10 |
|       | 50 m | 5x16 A                 | VKD5016U2F | 4003644018604 | 335,20 |
|       |      | 5x32 A, max. load 20 A | VKD5032UF  | 4003644018789 | 329,95 |
| 5G4.0 | 10 m | 5x32 A                 | VKD1032U4F | 4003644018796 | 142,35 |
|       | 25 m |                        | VKD2532U4F | 4003644018802 | 290,95 |
|       | 50 m |                        | VKD5032U4F | 4003644018819 | 530,75 |
| 5G6.0 | 10 m | 5x32 A                 | VKD1032U6F | 4003644018833 | 191,15 |
|       | 25 m | 5x32 A                 | VKD2532U6F | 4003644018857 | 394,65 |
|       | 50 m | 5x32 A                 | VKD5032U6F | 4003644018871 | 729,40 |

Cable printing is possible!

# Product overview

Machine connection lines

## Neoprene-rubber machine connection line



Neopren-rubber cable (H07RN-F or H05RN-F) in black.

| Cross section | Length | Remark                                       | Art. no.  | EAN           | Price in € |
|---------------|--------|--|-----------|---------------|------------|
| 2G1.0         | 3 m    | H05RN-F,<br>with integral contour plug       | MAL3N210  | 4003644014194 | 8,20       |
|               | 5 m    |  | MAL5N210  | 4003644014200 | 12,20      |
| 2G1.5         | 5 m    | H07RN-F,<br>with integral contour plug       | MAL5N215  | 4003644014217 | 21,60      |
| 3G1.5         | 5 m    | H07RN-F,<br>with installed solid-rubber plug | MAL5N315  | 4003644014224 | 13,40      |
|               | 10 m   |  | MAL10N315 | 4003644007684 | 28,10      |

## Armoured cable PLUS machine connection line



Extremely robust armoured cable PLUS (H07BQ-F) in orange.

|       |      |                                  |           |               |       |
|-------|------|----------------------------------|-----------|---------------|-------|
| 2G1.0 | 5 m  | with integral contour plug       | MAL5Q210  | 4003644019410 | 27,00 |
| 2G1.5 | 5 m  |                                  | MAL5Q215  | 4003644016334 | 29,25 |
| 3G1.5 | 5 m  | with installed solid-rubber plug | MAL5Q315  | 4003644019052 | 24,40 |
|       | 10 m |                                  | MAL10Q315 | 4003644002696 | 37,55 |

Cable printing is possible!

## Armoured cable machine connection line



Robust armoured cable (K35/AT-N07V3V3) in yellow.

|       |      |                                  |          |               |       |
|-------|------|----------------------------------|----------|---------------|-------|
| 3G1.5 | 5 m  | with installed solid-rubber plug | MAL5315  | 4003644019045 | 20,40 |
|       | 10 m |                                  | MAL10315 | 4003644002702 | 30,85 |

Cable printing is possible!

# Product overview

Cut-to-order cables

## Cut-to-order PVC-cable

PVC-cable (H05VV-F) in black or red for your own assembly, cable length freely selectable.



| Cross section | Remark                | Art. no. | EAN           | Price in € |
|---------------|-----------------------|----------|---------------|------------|
| 3G1.0         | H05VV-F, colour black | KK310    | 4003644019069 | 1,25       |
| 3G1.5         | H05VV-F, colour black | KK315    | 4003644019076 | 1,45       |
|               | H05VV-F, colour red   | KK31501  | 4003644019083 | 1,45       |

## Cut-to-order rubber-cable

Rubber-cable (H05RR-F) in black for your own assembly, cable length freely selectable.



|       |                       |       |               |      |
|-------|-----------------------|-------|---------------|------|
| 3G1.5 | H05RR-F, colour black | GK315 | 4003644006908 | 1,60 |
| 3G2.5 |                       | GK325 | 4003644006915 | 2,45 |

## Cut-to-order neoprene-rubber cable

Neoprene-rubber cable (H07RN-F) in black or red for your own assembly, cable length freely selectable.



|       |                       |         |               |       |
|-------|-----------------------|---------|---------------|-------|
| 3G1.5 | H07RN-F, colour black | NK315   | 4003644006809 | 2,35  |
|       | H07RN-F, colour red   | NK31501 | 4003644019106 | 2,75  |
| 3G2.5 | H07RN-F, colour black | NK325   | 4003644006816 | 3,20  |
|       | H07RN-F, colour red   | NK32501 | 4003644019113 | 3,20  |
| 5G1.5 | H07RN-F, colour black | NK515   | 4003644006823 | 3,50  |
| 5G2.5 | H07RN-F, colour black | NK525   | 4003644006830 | 4,05  |
| 5G4.0 | H07RN-F, colour black | NK540   | 4003644006847 | 8,20  |
| 5G6.0 | H07RN-F, colour black | NK560   | 4003644006854 | 11,25 |

Cable printing is possible for cable colour red!

## Transportation aid for cut-to-order lengths



All cables with a length of 200 m or more (for larger cross-sections from 3G2.5 already from 100 m) are delivered on a disposable wooden reel for safe transportation and for better disposable wooden reel for a flat rate of € 14.

# Product overview

Cut-to-order cables



## Cut-to-order armoured cable PLUS

Extremely robust armoured cable PLUS (H07BQ-F) for your own assembly, cable length freely selectable.



| Cross section | Remark                 | Art. no. | EAN           | Price in € |
|---------------|------------------------|----------|---------------|------------|
| 3G1.5         | H07BQ-F, colour orange | PU315    | 4003644013173 | 3,25       |
|               | H07BQ-F, colour yellow | PU315020 | 4003644022601 | 3,25       |
|               | H07BQ-F, colour blue   | PU315060 | 4003644021031 | 3,25       |
|               | H07BQ-F, colour green  | PU315030 | 4003644021000 | 3,25       |
| 3G2.5         | H07BQ-F, colour orange | PU325    | 4003644013753 | 5,00       |
|               | H07BQ-F, colour yellow | PU325020 | 4003644022618 | 5,00       |
|               | H07BQ-F, colour blue   | PU325060 | 4003644022137 | 5,00       |
|               | H07BQ-F, colour green  | PU325030 | 4003644016266 | 5,00       |
| 5G1.5         | H07BQ-F, colour orange | PU515    | 4003644013890 | 5,60       |
| 5G2.5         | H07BQ-F, colour orange | PU525    | 4003644013319 | 7,10       |

Cable printing is possible!



## Cut-to-order armoured cable

Robust armoured cable (K35/AT-N07V3V3-F) in yellow for your own assembly, cable length freely selectable.



|       |                                 |       |               |      |
|-------|---------------------------------|-------|---------------|------|
| 3G1.5 | K35/AT-N07V3V3-F, colour yellow | PK315 | 4003644000739 | 2,50 |
| 3G2.5 |                                 | PK325 | 4003644000746 | 4,10 |
| 5G1.5 |                                 | PK515 | 4003644014842 | 4,20 |
| 5G2.5 |                                 | PK525 | 4003644014859 | 6,80 |

Cable printing is possible!





## Battery hand lamps

Thanks to the extensive mounting, lighting and positioning options, there is hardly any application that these HEDI battery hand lamps cannot master. With holding magnets and fold-out hanging hooks on the back of the lights, they are quick and easy to attach.



## Camping cable reel **HEDI Generation 7**

Robust and weather-proof camping cable reels with CEE 3x16 A for power supply on camping sites.

# CEE 3x16 A & Camping Equipment



## Camping extension cables

For smaller camping mobiles where a cable reel could not be stored, a wheater-proof CEE 3x16 A extension cable is advisable.



## Camping adapter cables

This accessory is suitable especially for camping lovers. Available are different models with CEE (3x16 A) - or safety plugs (250 V) and sockets.

# Product overview

CEE 3x16 A & Camping equipment

## CEE cable reel 250 V HEDI Professional Plus 320



3x splash-water-protected CEE socket 3x16 A (250 V), with thermal protection switch. Neoprene-rubber cable (H07RN-F) with CEE-connector plug 3x16 A (250 V).



| Outputs | Cross section | Cable type  | Remark                  | Length | Art. no. | EAN           | Price in € |
|---------|---------------|---|-------------------------|--------|----------|---------------|------------|
| 3x      | 3G2.5         | <b>H07RN-F</b><br>cable colour black; for permanent outdoor use | Plastic with steel base | 25 m   | K325N2TC | 4003644010394 | 191,25     |
|         |               |   |                         | 40 m   | K30N2TC  | 4003644010349 | 236,90     |

You will find this variant as empty cable reel (Art. no. K3000TC) on page 64.



2x splash-water-protected safety socket 3x16 A (250 V), with residual current device (RCD) 25 / 0,03 A (does not meet the requirements for PRCD-S), with thermal protection switch. Neoprene-rubber cable (H07RN-F) with CEE-connector plug 3x16 A (250 V).



|    |       |   |                         |      |           |               |        |
|----|-------|---|-------------------------|------|-----------|---------------|--------|
| 2x | 3G2.5 | <b>H07RN-F</b><br>Cable colour black; for permanent outdoor use | Plastic with steel base | 25 m | K325N2TCI | 4003644010363 | 272,95 |
|    |       |   |                         | 40 m | K340N2TCI | 4003644010578 | 318,60 |

You will find this variant as empty cable reel (Art. no. K3000TCI) on page 64.

NEW

## CEE cable reel 250 V HEDI Generation 7 Companion



GENERATION  
COMPANION

Compact camping cable reel with neoprene-rubber cable (H07RN-F) in black for permanent outdoor use. Conform to the specifications of the camping standard DIN VDE 0100-721.



| Cross section | Length | Remark      | Art. no.   | EAN           | Price in € |
|---------------|--------|-------------|------------|---------------|------------|
| 3G2.5         | 25 m   | All-plastic | K7A25N2TFC | 4003644024964 | 157,50     |

You will find this variant as empty cable reel (Art. no. K7A000TFC) on page 62.

# Product overview

CEE 3x16 A & Camping equipment

NEW



## CEE equipment cable reel 250 V Generation 7 Champion



GENERATION  
CHAMPION 

Comfortable camping cable reel with neoprene-rubber cable (H07RN-F) in red with CEE-coupling 3x16 A (250 V) for permanent outdoor use, with additional safety socket (250 V). Conform to the specifications of the camping standard DIN VDE 0100-721.

| Cross section | Length | Remark      | Art. no.     | EAN           | Price in € |
|---------------|--------|-------------|--------------|---------------|------------|
| 3G2.5         | 20 m   | All-plastic | G720N2TFC010 | 4003644024438 | 162,40     |

**Cable printing is possible!**

You will find this variant as empty cable reel (Art. no. G7000) on page 61.

NEW



## CEE cable reel 250 V HEDI Generation 7 Champion



GENERATION  
CHAMPION 

Comfortable camping cable reel with neoprene-rubber cable (H07RN-F) in black with CEE-coupling 3x16 A (250 V) for permanent outdoor use. Conform to the specifications of the camping standard DIN VDE 0100-721.

|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G2.5 | 40 m | All-plastic | K740N2TFC | 4003644024957 | 229,60 |
|-------|------|-------------|-----------|---------------|--------|

NEW



Comfortable camping cable reel with extremely robust armoured cable PLUS (H07BQ-F) in orange with CEE-coupling 3x16 A (250 V) for permanent outdoor use. Conform to the specifications of the camping standard DIN VDE 0100-721.

|       |      |             |           |               |        |
|-------|------|-------------|-----------|---------------|--------|
| 3G2.5 | 40 m | All-plastic | K740Q2TFC | 4003644025398 | 277,85 |
|-------|------|-------------|-----------|---------------|--------|

**Cable printing is possible!**

# Product overview

CEE 3x16 A & Camping equipment



## HEDI battery LED spotlight 30 watts



- / Dimensions with carrying frame (L x W x H): 25 x 18.5 x 33 cm
- / Power: 30 watts
- / Luminous flux: Level 1 (100 %): 3,000 lm, Level 2 (50%): 1,500 lm
- / Colour temperature: 6,500 K („Work White“)
- / With torch function: Level 1: 300 lm, Level 2: 150 lm
- / Lighting duration: 2 h (Level 1), 5 h (Level 2)
- / With Lithium-ion battery 3.7 V / 37 Wh

| Remark              | Art. no. | EAN           | Price in € |
|---------------------|----------|---------------|------------|
| With carrying frame | HS30LEDA | 4003644020195 | 125,60     |

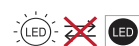


Fig. art. no. 9085

## Replacement battery for HEDI battery LED spotlight 30 watts



- / With torch function and red flashing warning light
- / Dimensions (L x W x H): 14.5 x 9.5 x 3.5 cm
- / Luminous flux torch function: Level 1: 300 lm, Level 2: 150 lm
- / Colour temperature: 6,500 K („Work White“)
- / Lifetime: 20,000 hours
- / Lithium-ion battery 3.7 V / 37 Wh

|  |      |               |           |
|--|------|---------------|-----------|
| Replacement battery for HEDI rechargeable LED spotlight 30 watts | 9085 | 4003644020188 | 60,45     |
| Charger set for HEDI rechargeable LED spotlight 30 watts         | 9087 | 4003644020522 | on demand |

Fig. art. no. 9087



## Hand lamp HEDI Comfort



Thanks to the extensive mounting, lighting and positioning options, there is hardly any application that this luminaire cannot master.

- / Dimensions(L x W x H): 45 x 50 x 255 mm
- / Luminous flux: 90 lm (main light)  
20 lm (torch light)
- / Light colour: 6,500 Kelvin („Work White“)
- / Power: 1.2 + 0.3 watts
- / Battery: Li-Ion 3,7 V, 1.500 mAh, with USB power supply unit USB - USB C (100-240 V) and USB car charger (12 - 24 V)
- / Lighting duration: approx. 4 h, charging time: 3-4 h

|  |          |               |       |
|--|----------|---------------|-------|
|  | AL521LED | 4003644012626 | 47,35 |
|--|----------|---------------|-------|

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT. Technical changes and errors excepted.

# Product overview

CEE 3x16 A & Camping equipment

NEW



## CEE extension cables 250 V



Camping extension cable made of neoprene-rubber (H07RN-F) in black with CEE-plug and -coupling 3x16 A (250 V) for permanent outdoor use. Conform to the specifications of the camping standard DIN VDE 0100-721.

| Cross section | Length | Remark | Art. no. | EAN           | Price in € |
|---------------|--------|--------|----------|---------------|------------|
| 3G2,5         | 5 m    |        | VK5N2FC  | 4003644024803 | 33,60      |
|               | 10 m   |        | VK10N2FC | 4003644025374 | 51,70      |
|               | 25 m   |        | VK25N2FC | 4003644006267 | 87,00      |



Fig. art. no. AK-SS-CK



Fig. art. no. AK-CS-SK

## CEE adapter cables 250 V



Approx. 1.5 m long adapter cable made of neoprene-rubber (H07RN-F) 3x16 A (250 V).

| Output          | Input       | Remark               | Art.-no.  | EAN           | Price in € |
|-----------------|-------------|----------------------|-----------|---------------|------------|
| CEE coupling    | Safety plug | Cross section: 3G1.5 | AK-SS-CK  | 4003644004546 | 318,60     |
|                 |             | Cross section: 3G2.5 | AK-SS-CK2 | 4003644002603 | 16,10      |
| Safety coupling | CEE plug    | Cross section: 3G1.5 | AK-CS-SK  | 4003644004515 | 17,80      |
|                 |             | Cross section: 3G2.5 | AK-CS-SK2 | 4003644002597 | 18,15      |





### **HEDI mobile socket distributor**

Robust socket distributor that can be used both mobile and stationary.



### Suspended energy distributor **HEDI e.STATION**

The HEDI suspended energy distributor, with a large number of socket outlets and variants, in a compact housing size.

# Energy distributors



## Mobile socket distributor **HEDI m.STATION**

Impact-resistant, robust and practically indestructible. The HEDI m.STATION is designed for use in construction, trade and industry.



## **HEDI socket strip**

Socket strips in various designs are perfect for use in the office, in industry and in the trades.



**HEDI m.STATION**

Art. no. KVM302016

You will find this variant on page 96



# Energy distributors **HEDI e.STATION & HEDI m.STATION**

The e.STATION and m.STATION energy stations by HEDI are trend-setting energy distributors. Perfectly made for use on construction sites, in the trades and in industry. The design of the suspended distributors allows a wide range of power, light, compressed air and data configurations in a very compact enclosure size.

Optimal safety is also ensured: Variants with built-in fuses and protective devices complement the range.

# Energy, compressed air & data combined at your workplace

Suspended energy distributor HEDI e.STATION

- / Quality "Made in Germany"
- / Available in many different versions
- / Protection class IP44
- / Fields of application: Industry, workshops
- / Incl. 2 m galvanised knotted chain and carabiner

## Robust housing

The high-quality plastic housing is impact-resistant, robust and practically indestructible. Created for use in trades and industry.

## Wide range of possibilities

We offer the HEDI e.STATION in numerous equipment variants. Various combinations of three-phase current, alternating current, compressed air, data and much more offer you the perfect distributor for your application. Take advantage of the numerous assembly and individual expansion options.

## Handle & tool hook

To ensure that plugging in and unplugging devices does not become a windy affair, our e.STATIONS are equipped with a sturdy grab handle. This can also be used to hang up tools so that you have your tools at hand.





## Safe suspension

To ensure that the suspended energy distributors always remain securely in place, the standard scope of delivery includes a 2 m galvanised knotted chain with carabiner.

## Screw fittings

You can easily connect the HEDI e.STATIONS to your network via the high-quality and robust screw connections on the top. Due to the secure suspension from the knotted chain, there is no load on the connection and no danger of the connection coming loose by accident. Our compressed air versions are supplied with a high-quality, 2m long with fabric reinforced industry hose.

Fig. art.no. **KVE3000DV**

## Proven HEDI quality






The same socket inserts are used in the HEDI e.STATION that we also use in our cable reels. The 3-fold socket insert is equipped with integrated plug sealing lips and thermal protection switch. The HEDI diagnosis system DiagS displays the status and functionality of the distribution board at all times.

Fig. art. no. **KVE301132L**



# Product overview

Suspended distributors HEDI e.STATION

-  Safety socket 250 V
-  CEE socket
-  CEE socket
-  Compressed air supply
-  CAT6 BTR

16 A

5x16 A

5x32 A

## Suspended energy distributor HEDI e.STATION

Made in Germany



The suspended energy distributors are ideal for stationary suspension in industry and workshops. The connection is made via a connection cable installed on site. This is not included in the scope of delivery; we recommend a neoprene-rubber cable (H07RN-F) or higher quality. Installation must only be carried out by a qualified electrician. Each suspended energy distributor is equipped with a thermal protection switch and HEDI diagnosis system DiagS.









Electrical versions

Housing dimensions (L x W x H): 300 x 225 x 180 mm

Incl. 2 m galvanised knotted chain with carabiner for safe suspension



Figure  
Art. no. KVE301132

| Outputs  | Max. Power | Necessary Access | Remark  | Art. no.   | EAN           | Price in € |
|--|------------|------------------|---|------------|---------------|------------|
| 6x    | 3.5 kW     | 1x 3G1.5         |   | KVE6000    | 4003644014606 | 69,45      |
| 6x <br>2x   | 9.5 kW     | 1x 5G2.5         |   | KVE602016  | 4003644014637 | 80,55      |
| 3x <br>2x    | 9.5 kW     | 1x 5G2.5         | With residual current device (RCD) 40 / 0.03 A            | KVE302016I | 4003644014668 | 175,60     |
| 3x <br>1x <br>1x  | 19.5 kW    | 1x 5G4.0         | With built in fuses<br>1x B16A 1 pin and<br>1x B16A 3 pin | KVE301132  | 4003644014675 | 157,00     |

Combination versions energy / compressed air (up to 12 bar)

Housing dimensions (L x W x H): 300 x 225 x 180 mm

Incl. 2 m galvanised knotted chain with carabiner for suspension and 2 m PVC fabric hose. (9 x 2.8 mm) in sky blue.

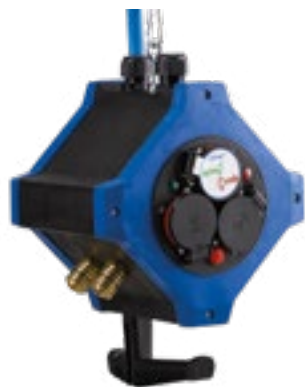











Figure  
Art. no. KVE6000L

|  |         |                               |   |            |               |        |
|--|---------|-------------------------------|---|------------|---------------|--------|
| 6x <br>2x    | 3.5 kW  | 1x 3G1,5<br>1x compressed air |   | KVE6000L   | 4003644014682 | 107,10 |
| 6x <br>1x <br>2x    | 9.5 kW  | 1x 5G2,5<br>1x compressed air |   | KVE601016L | 4003644014644 | 130,75 |
| 3x <br>2x <br>1x <br>1x  | 19.5 kW | 1x 5G4,0<br>1x compressed air | With built in fuses<br>1x B16A 1 pin and<br>1x B16A 3 pin | KVE301132L | 4003644016129 | 197,00 |

# Product overview

Suspended distributors HEDI e.STATION

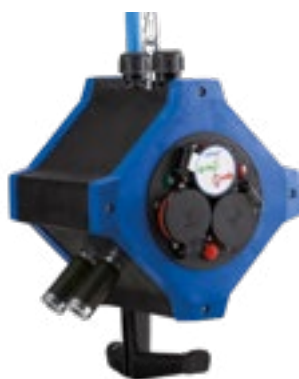


Figure  
Art. no. KVE6000SL

Combination versions energy/compressed air (up to 12 bar) with safety coupling

Housing dimensions (L x W x H): 300 x 225 x 180 mm

Incl. 2 m galvanised knotted chain with carabiner for suspension and 2m PVC fabric hose (9 x 2.8 mm) in sky blue.










| Outputs   | Max. Power | Necessary access              | Remark  | Art. no.    | EAN           | Price in € |
|---|------------|-------------------------------|---|-------------|---------------|------------|
| 6x <br>2x   | 3.5 kW     | 1x 3G1.5<br>1x compressed air |   | KVE6000SL   | 4003644020621 | 164,00     |
| 6x <br>1x <br>2x   | 9.5 kW     | 1x 5G2.5<br>1x compressed air |   | KVE601016SL | 4003644004577 | 188,35     |
| 3x <br>2x <br>1x <br>1x  | 19.5 kW    | 1x 5G4.0<br>1x compressed air | With built in fuses<br>1x B16A 1 pin and<br>1x B16A 3 pin | KVE301132SL | 4003644022069 | 254,40     |









Figure  
Art. no. KVE3000DV

Combination versions energy / data

Housing dimensions (L x W x H): 300 x 225 x 180 mm

Incl. 2 m galvanised knotted chain with carabiner for suspension.

|  |        |                            |  |             |               |        |
|--|--------|----------------------------|--|-------------|---------------|--------|
| 3x <br>2x    | 3,5 kW | 1x 3G1.5<br>1x Data 2-fold |  | KVE3000DV   | 4003644019120 | 135,30 |
| 3x <br>2x <br>2x  | 9,5 kW | 1x 5G2.5<br>1x Data 2-fold |  | KVE302016DV | 4003644019137 | 160,75 |
| 4x    | --     | 2x Data 2-fold             |  | KVE2DV      | 4003644006045 | 180,85 |



# Energy always with you

## Mobile socket distributor HEDI m.STATION

- / Mobile energy distributor
- / Quality "Made in Germany"
- / Available in many different versions
- / Protection class IP44
- / Fields of application: Construction and assembly sites, craft

### Robust housing

The high-quality plastic housing is impact-resistant, robust and practically indestructible. Created for use on construction sites, on assembly sites or in the trades.





Fig. art. no. **KVM4020324**

## Wide range of possibilities

We offer the HEDI m.STATION in AC and three-phase versions.

## Rubber foot

Working indoors on sensitive floors? No problem - the m.STATION stands on a rubber base to avoid scratching sensitive surfaces.

## Proven HEDI quality

The same socket inserts are used in the HEDI m.STATION that we also use in our cable reels. The 3-fold socket insert is equipped with integrated plug sealing lips and thermal protection switch. The HEDI diagnosis system DiagS displays the status and functionality of the distribution board at all times.



Fig. art. no. **KVM4000P**




## Carrying handle

The generous handle makes the m.STATION easy to transport. That you always have power and light with you. You can also wind up the cable via the carrying handle and store it cleverly.



# Product overview

Mobile socket distributor HEDI m.STATION

 Safety socket 250 V  
 CEE socket 400 V  
 CEE socket 400 V

16 A  
 5x 16 A  
 5x 32 A

## Mobile socket distributor HEDI m.STATION

 Made in Germany  
 IP44  
 3 Years  
 CE

16 A alternating current versions

With safety sockets 250 V (16 A), as well as approx. 2.5 m connection cable H07RN-F 3G2.5 with safety connection plug.



Housing dimensions incl. handle (L x W x H): 300 x 225 x 215 mm



Figure  
Art. no. KVM8000



Figure  
Art. no. KVM4000P

| Outputs  | Max. Power | Remark  | Art. no.  | EAN           | Price in € |
|--|------------|---|-----------|---------------|------------|
| 8x    | 3.5 kW     |   | KVM8000   | 4003644016716 | 115,95     |
|  |            | With residual current device (RCD) 25 / 0.03 A                                      | KVM8000I  | 4003644014699 | 190,00     |
|  |            | With calibrated MID electricity meter   | KVM8000Z  | 4003644015887 | 278,30     |
|  |            | With residual current device (RCD) 25 / 0.03 A and calibrated MID electricity meter | KVM8000IZ | 4003644015856 | 354,70     |
| 4x  | 3.5 kW     | With personal protective device (PRCD-S) 25 / 0.03 A                                | KVM4000P  | 4003644000319 | 379,75     |

16 A three-phase AC versions

Combination versions with safety sockets 250 V (16 A) and/or CEE 5x16 A sockets, as well as approx. 2.5m H07RN-F 5G2.5 connection cable with CEE 5x16 A connection plug.




Housing dimensions incl. handle (L x W x H): 300 x 225 x 215 mm



Figure  
Art. no. KVM402016



Figure  
Art. no. KVM600016I

|          |   |        |   |            |               |        |
|----------|---|--------|---|------------|---------------|--------|
| 3x<br>2x |  | 9.5 kW |   | KVM302016  | 4003644014651 | 102,80 |
| 4x<br>2x |  |        |   | KVM402016  | 4003644016006 | 123,80 |
|          |   |        | With residual current device (RCD)<br>40 / 0.03 A | KVM402016I | 4003644014705 | 197,35 |
|          |   |        | With calibrated MID electricity meter             | KVM402016Z | 4003644015894 | 421,95 |
| 6x       |  |        |   | KVM600016  | 4003644015818 | 116,45 |
|          |   |        | With residual current device (RCD)<br>40 / 0.03 A | KVM600016I | 4003644019144 | 185,80 |
|          |   |        | With calibrated MID electricity meter             | KVM600016Z | 4003644019151 | 430,00 |

# Product overview

Mobile socket distributor HEDI m.STATION

## 32 A three-phase AC versions

Combination versions with safety 250 V (16 A) and CEE sockets 5x16A, as well as approx. 2.5 m connection cable H07RN-F 5G4.0 with CEE connection plug 5x32 A.

Housing dimensions incl. handle (L x W x H): 300 x 225 x 215 mm



Figure  
Art. no. KVM4011324








| Output   | Max. power | Remark  | Art. no.   | EAN           | Price in € |
|--|------------|---|------------|---------------|------------|
| 4x <br>1x <br>1x  | 19.5 kW    | With built-in fuses<br>1x B16 A 1pol und 1x B16 A 3 pin | KVM4011324 | 4003644001415 | 184,90     |
| 4x <br>2x    |            | With built-in fuses 2x B16 A 1 pin                      | KVM4002324 | 4003644002641 | 192,50     |
| 4x <br>2x    |            | With built-in fuses<br>1x B16A 1pol und 1x B16A 3 pin   | KVM4020324 | 4003644002672 | 192,25     |



Fig. Art. no. **KVM4020324**

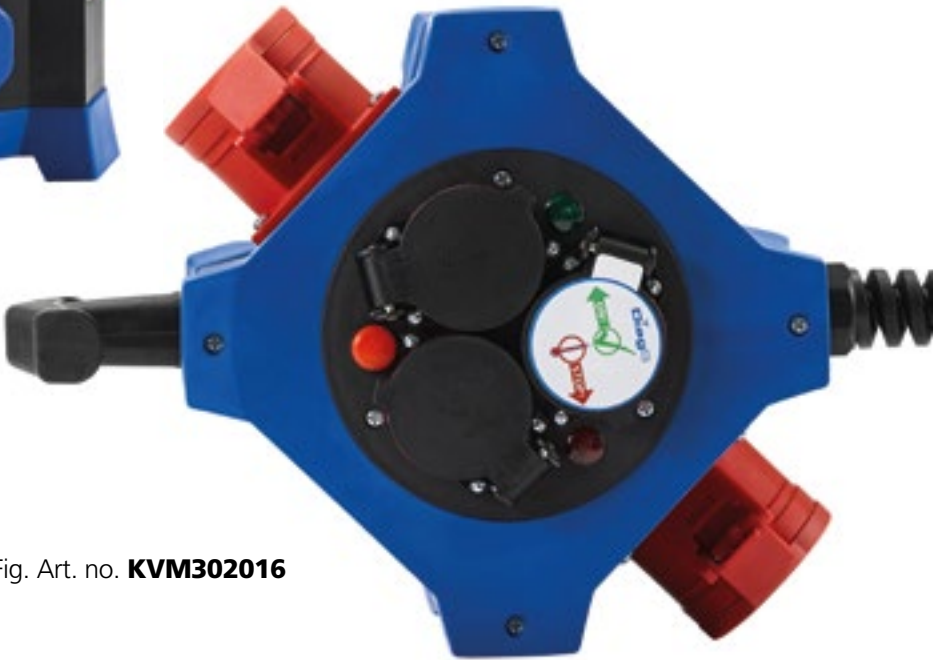





Fig. Art. no. **KVM302016**

# Product overview

Mobile socket distributors

 safety socket 250 V  
 CEE socket 400 V  
 CEE socket 400 V

16 A  
 5x 16 A  
 5x 32 A

## HEDI socket distributor made of solid rubber



Made in Germany



The black, impact-resistant socket distributor made of insulated solid rubber is particularly distinguished by its handiness and easy accessibility from all four sides. A robust carrying handle is integrated in the housing cover. The built-in fuses are located under the open housing cover.





### 16 A three-phase AC versions

With CEE connection plug 5x16 A (400 V) and residual current device (RCD) 40 / 0,03 A.

Housing dimensions (L x W x H): 310 x 290 x 230 mm



Figure  
Art. no. KVV302016I

| Outputs   | Max. Power | Remark  | Art. no.      | EAN           | Price in € |
|---|------------|---|---------------|---------------|------------|
| 3x <br>2x     | 9.5 kW     |   | KVV302016I    | 4003644001729 | 396,60     |
|   |            | With built-in fuses 1x B16 A 1 pin, 2x B16 A 3 pin  | KVV302016IS   | 4003644013197 | 456,20     |
| 4x <br>2x  |            | With approx. 2.5 m connection cable H07RN-F 5G2.5   | KVV402016N2I  | 4003644001736 | 429,60     |
|   |            | With approx. 2.5 m connection cable H07RN-F 5G2.5 and built-in fuses 2x B16 A 1 pin and 2x B16 A 3 pin. | KVV402016N2IS | 4003644014248 | 489,65     |



















### 32 A three-phase AC versions

With CEE connection plug 5x32 A (400 V), residual current device (RCD) 40 / 0,03 A.

Housing dimensions (L x W x H): 310 x 290 x 230 mm



Figure  
Art. no. KVV302132N6I

|  |         |   |              |               |        |
|--|---------|---|--------------|---------------|--------|
| 3x <br>1x <br>1x  | 19.5 kW | With built-in fuses 1x B16 A 1 pin and 1x B16 A 3 pin.  | KVV301132I   | 4003644019199 | 441,80 |
| 3x <br>2x    |         | With built-in fuses 1x B16 A 1 pin und 2x B16 A 3 pin.  | KVV302032I   | 4003644004881 | 471,15 |
| 4x <br>1x <br>1x  |         | With approx. 2.5 m connection cable H07RN-F 5G6.0 and built-in fuses 2x B16 A 1 pin and 1x B16 A 3 pin. | KVV401132N6I | 4003644002313 | 501,85 |
| 4x <br>2x    |         | With approx. 2.5 m connection cable H07RN-F 5G6.0 and built-in fuses 2x B16 A 1 pin and 2x B16 A 3 pin. | KVV402032N6I | 4003644012817 | 525,85 |
| 3x <br>2x <br>1x  |         | With approx. 2.5 m connection cable H07RN-F 5.0 and built-in fuses 1x B16 A 1 pin and 2x B16 A 3 pin.   | KVV302132N6I | 4003644019212 | 531,00 |
| 3x <br>1x <br>2x  |         | With approx. 2.5 m connection cable H07RN-F 5.0 and built-in fuses 1x B16 A 1 pin and 2x B16 A 3 pin.   | KVV301232N6I | 4003644012824 | 511,90 |







### 63 A three-phase AC versions

With CEE connection plug 5x63 A (400 V), residual current device (RCD) 40 / 0.03 A and built-in fuses 2x B16 A 1 pin, 2x B16 A 3 pin and 2x B32 A 3 pin.

Housing dimensions (L x W x H): 310 x 290 x 230 mm



Figure  
Art. no. KVV302263I

|  |       |  |               |               |          |
|--|-------|--|---------------|---------------|----------|
| 4x <br>2x <br>2x  | 39 kW |  | KVV302263I    | 4003644019229 | 1.070,10 |
| 4x <br>2x <br>2x  |       | With approx. 2.5 m connection cable H07RN-F 5G16.0 | KVV402263N16I | 4003644012954 | 1.187,20 |

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Mobile socket distributors

## HEDI socket distributors made of plastic



Figure  
Art. no. KV402016I

This socket distributor can be used both mobile and stationary and can withstand low temperatures down to -32°C. It can be mounted on walls or on a tripod through the holes on the back of the housing.

### 16 A three-phase AC version

With CEE connecting plug 5x16 A (400 V) with built in fuses 2x B16 A 1 pin.

Dimensions housing (L x W x H): 310 x 255 x 100 mm

| Outputs  | Max. Power | Remark   | Art. no.  | EAN           | Price in € |
|----------|------------|--|-----------|---------------|------------|
| 4x<br>2x | 9.5 kW     | With residual current device (RCD) 40 / 0.03 A | KV402016I | 4003644022342 | 208,30     |



Figure  
Art. no. KV401132I

### 32 A three-phase AC version

With CEE connection plug 5x32 A (400 V) with built-in fuses 1x B16 A 1 pin and 1x B16 A 3 pin.

Housing dimensions (L x W x H): 310 x 290 x 230 mm

|                |         |   |             |               |        |
|----------------|---------|---|-------------|---------------|--------|
| 4x<br>1x<br>1x | 19.5 kW | With residual current device (RCD) 40 / 0.03 A  | KV401132I   | 4003644022359 | 251,85 |
|                |         | With residual current device (RCD) 40 / 0.03 A and approx. 2.5 m connection cable H07RN-F 5G4.0 | KV401132N4I | 4003644022793 | 286,50 |

## HEDI socket strips made of plastic



These HEDI socket strips are made of impact-resistant plastic. A handle integrated in the housing makes it easy to carry and hang up the bar.

### 16 A alternating current version

With approx. 2.5 m connecting cable H07RN-F 3G2.5 with safety plug 250 V (16 A).

Housing dimensions (L x W x H): 430 x 115 x 72 mm



Figure  
Art. no. KVG6000

|    |        |  |          |               |        |
|----|--------|--|----------|---------------|--------|
| 6x | 3.5 kW |  | KVG6000  | 4003644002221 | 109,00 |
| 5x |        | With residual current device (RCD) 25 / 0.03 A | KVG5000I | 4003644002238 | 177,25 |



Figure  
Art. no. KVG202016I

### 16 A three-phase AC version




With approx. 2.5 m connection cable H07RN-F 5G2.5, with CEE connection plug 5x16 A (400 V).

Housing dimensions (L x W x H): 430 x 115 x 72 mm

|          |        |  |            |               |        |
|----------|--------|--|------------|---------------|--------|
| 3x<br>2x | 9.5 kW |  | KVG302016  | 4003644002245 | 136,25 |
| 2x<br>2x |        | With residual current device (RCD) 40 / 0.03 A | KVG202016I | 4003644002252 | 195,35 |

# Product overview

Socket strips and mini socket distributors

 Safety socket 250 V  
 CEE socket 400 V  
 CEE socket 400 V

16 A  
 5x 16 A  
 5x 32 A

NEW



Figure Art. no. SLW314S


## HEDI socket strips

Miniature socket distributors are the companions for everyday situation. In various designs, they always find the perfect application in the office, in industry and in the trades.

3-fold socket strip with 2 USB plug-in spaces



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 235 x 50 x 40 mm

| Outputs  | Max. Power | Remark                        | Art. no. | EAN           | Price in € |
|--|------------|-------------------------------|----------|---------------|------------|
| 3x <br>2x USB | 3.5 kW     | With illuminated power switch | SLW314S  | 4003644025039 | 12,37      |

NEW



Figure Art. no. SLW514S

5-fold socket strip with 2 USB plug-in spaces



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 325 x 50 x 40 mm


|  |        |                               |         |               |       |
|--|--------|-------------------------------|---------|---------------|-------|
| 5x <br>2x USB | 3.5 kW | With illuminated power switch | SLW514S | 4003644025046 | 13,83 |
|--|--------|-------------------------------|---------|---------------|-------|



Figure Art. no. SL315

3-fold socket strip



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 150 x 50 x 45 mm

|  |        |  |       |               |      |
|--|--------|--|-------|---------------|------|
| 3x  | 3.5 kW |  | SL315 | 4003644004379 | 5,25 |
|--|--------|--|-------|---------------|------|

6-fold power strip



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 310 x 40 x 50 mm


|  |        |                               |         |               |      |
|--|--------|-------------------------------|---------|---------------|------|
| 6x  | 3.5 kW | With illuminated power switch | SLS614S | 4003644012770 | 9,00 |
|--|--------|-------------------------------|---------|---------------|------|



Figure Art. no. SLS614S

6-fold power strip with surge protection



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 360 x 40 x 50 mm


|  |        |   |          |               |       |
|--|--------|---|----------|---------------|-------|
| 6x  | 3.5 kW | With illuminated power switch and overvoltage protection up to 1.8 kV | SLS614SÜ | 4003644012978 | 14,00 |
|--|--------|---|----------|---------------|-------|



Figure Art. no. SLS614SÜ

6-fold power strip



With approx. 1.4 m connection cable H05VV-F 3G1.5. Dimensions (L x W x H): 360 x 40 x 50 mm


|  |        |   |          |               |       |
|--|--------|---|----------|---------------|-------|
| 6x  | 9.5 kW | With power switch and splash-water-protection | SLS630SF | 4003644012985 | 19,70 |
|--|--------|---|----------|---------------|-------|



Figure Art. no. SLS630SF

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

Adapter plugs and adapter cables



Figure Art. no. 97002



Figure Art. no. 97003

## Three-phase distributors



Adapter plug made of fully insulated, impact-resistant, black plastic.  
Housing dimensions (L x W x H): 115 x 80 x 78 mm

| Outputs  | Inputs | Remark  | Art. no. | EAN           | Price in € |
|----------|--------|---|----------|---------------|------------|
| 3x       |        | CEE input plug 5x16 A   | 97002    | 4003644019243 | 40,75      |
| 2x<br>1x | 1x     | CEE input plug 5x16 A with 2.5 m H07RN-F 5G2.5 connection cable | 97003    | 4003644014019 | 74,55      |

## Three-phase adapter plug



Adapter plug made of fully insulated, impact-resistant, black plastic.  
Housing dimensions (L x W x H): 206 x 75 x 75 mm

|    |    |  |         |               |       |
|----|----|--|---------|---------------|-------|
| 1x | 1x | With built-in fuse 1x C16A 3-pole, CEE connection plug 5x32 A (400 V) with phase inverter, Reduction from 32 A to 16 A | AK3216F | 4003644002153 | 99,65 |
| 1x | 1x | CEE input plug 5x16 A with phase inverter, Input: 16 A, CEE 5x16 A Output: 16 A, CEE 5x32 A                            | AK1632F | 4003644002122 | 49,95 |



Figure Art. no. AK1632F

## Adapter cable three-phase protective contact



Approx. 2.5 m connection cable made of neoprene-rubber (H07RN-F) 5G2.5 and robust triple safety suspension coupling. The three phases, each with up to 3,500 watts, are each distributed to a safety socket.

|    |    |   |        |               |       |
|----|----|---|--------|---------------|-------|
| 3x | 1x | With CEE connection plug 5x16 A (400 V) | AK16HK | 4003644013562 | 52,40 |
|----|----|---|--------|---------------|-------|



Figure Art. no. AK16HK

## Adapter cable CEE to safety socket



Approx. 1.5 m long adapter cable consisting of neoprene-rubber cable (H07RN-F) 3x16 A (250 V).

| Output          | Input       | Remark               | Art.-no.  | EAN           | Price in € |
|-----------------|-------------|----------------------|-----------|---------------|------------|
| CEE coupling    | Safety plug | Cross section: 3G1.5 | AK-SS-CK  | 4003644004546 | 16,10      |
|                 |             | Cross section: 3G2.5 | AK-SS-CK2 | 4003644002603 | 17,80      |
| Safety coupling | CEE plug    | Cross section: 3G1.5 | AK-CS-SK  | 4003644004515 | 18,15      |
|                 |             | Cross section: 3G2.5 | AK-CS-SK2 | 4003644002597 | 19,85      |



Figure Art. no. AK-SS-CK



Figure Art. no. AK-CS-SK



### Hand lamps

Always with you, wherever you go. Thanks to the rechargeable battery, our LED hand lamps can be used very flexibly.



### LED spotlights

Our LED spotlights are ideal for illuminating small and medium-sized rooms or outdoor areas. They provide bright and wide-area light.



### HEDI LED-LIGHT

Targeted illumination through a movable support base, combined with a 4-fold socket - that's what our HEDI LED-Light offers. The replaceable LED ring spreads a soft and low-shadow light.

# Luminaires



## HEDI LEDCUBE

Extremely robust and practical. With differently angled side surfaces, the light angle of the HEDI LEDCUBE can be changed quickly and easily: Grab it, turn it, put it down, done.

## HEDI LED PRO!

Shockproof, dustproof and splash-water protected - this makes the HEDI LED pro! machine luminaire a real all-rounder.

## LED.ZOOM

For all those who work particularly finely and in detail, our LED.ZOOM is a must have. The magnifying lamp offers two magnification levels.

## Machine luminaire

2 in 1 is what you get with the HEDI LED DUO machine luminaire. With the pre-foldable lens, you can create both focused and wide-area lighting.

## Workbench luminaires

Unique design combined with dimming function and unique viewing. This is what distinguishes this LED workbench luminaire.



— • **HEDI LEDCUBE *Classic***

Art. no. AL35LED

You will find this variant on page **109**

# Work lights

# HEDI LEDCUBE

Our LEDCUBE work light is more than just a light cube. With its differently angled side surfaces, it can be quickly adjusted in the angle of light. The specially developed lens ensures perfect, low-shadow and glare-free illumination.

- / Work light with 5 beam positions
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 273 x 256 x 163 mm
- / Available in 3 different versions
- / Power: 35 watts and 4,350 lumens
- / Light colour: 6,500 Kelvin ("Work White")  
for performance and high concentration
- / Field of application: any handicraft and DIY activities



## Power switch

On the back of the LEDCUBE you will find a power switch.

With the two wired variants, you also have a fully-fledged socket at the rear, which can be loaded with up to 3,500 W.

The rechargeable battery version has an adjustment option that allows you to choose between two different light levels. This ensures the right light in every situation.

## Carrying handle & suspension

The carrying handle integrated in the housing not only enables easy transport, but also the attachment of the supplied HEDI CableFix at the same time. The CableFix allows the LEDCUBE to be suspended anywhere without leaving any residue and, above all, safely.

## Radiation positions

The housing is designed so that each of the four side faces has a different angle. Together with the back, there are 5 different tilt angles available, without any optional or integrated parts that can wear out or break.





### **Robust housing**

The housing is made of high-quality plastic reinforced with glass fibre. In addition, the sprayed-on soft components protect the LEDCUBE in rough everyday working conditions. You can be sure that the LEDCUBE can keep up at all times and is optimally prepared for every work assignment – even when the going gets a bit tough!

### **Uniform & bright illumination**

The LEDCUBE's large illuminated surface provides uniform, low-shadow, wide-area light that is ideal for working. The light colour of 6,500 Kelvin ("Work White") and the large beam angle of 180° also ensure a perfect working environment.



### **Glare-free light**

Thanks to the specially developed frosted glass, an absolutely glare-free and low-shadow light is created. This way you will not be distracted, but can fully concentrate on the tasks ahead.



### **Tripod adapter**

The LEDCUBE can be mounted on most common tripods via the optionally available tripod adapter.



## HEDI CableFix Included

A HEDI CableFix is supplied as standard with every HEDI LEDCUBE for simple and residue-free mounting.



### LEDCUBE Tripod adapter

Tripod adapter for mounting on most common tripods..

| Remark | Art. no. | EAN           | Price in € |
|--------|----------|---------------|------------|
|        | 9076     | 4003644005628 | 30,20      |

### Tripod for work lights

Four fold-out feet guarantee a secure stand. Maximum height: 2.60 m.  
An additional stand adapter is required for mounting the HEDI LEDCUBE work light on the stand.

|  |      |               |       |
|--|------|---------------|-------|
|  | 9035 | 4003644006663 | 86,10 |
|--|------|---------------|-------|



### HEDI CableFix

Clever hanging aid for lights, cable reels, cables and much more.  
Available in 3 sizes

|                       |        |               |      |
|-----------------------|--------|---------------|------|
| Loadable up to 20 kg  | 9071S  | 4003644013050 | 2,55 |
| Loadable up to 50 kg  | 9071L  | 4003644013043 | 3,60 |
| Loadable up to 100 kg | 9071XL | 4003644002856 | 7,20 |

# Product overview

HEDI LEDCUBE



## HEDI LEDCUBE *classic*

Made in Germany



The Classic version of the LEDCUBE has a fully-fledged socket on the back, suitable for chain formation or for connecting tools or machines.

- / Power: 35 watts and 4,350 lumens
- / Light color: "Work White" (6,500 Kelvin)
- / Beam angle: 180°

Art.-no. EAN Price in €

|         |               |        |
|---------|---------------|--------|
| AL35LED | 4003644005604 | 175,60 |
|---------|---------------|--------|



This product contains a light source of energy efficiency class C.



## HEDI LEDCUBE *emergency*

Made in Germany



So that you don't have to grope in the dark in the event of a power failure! When the power supply stops, the LEDCUBE switches to an emergency light function whereby a reduced part of the surface remains lit. The lighting duration of the emergency light function is at least 2 hours.

|          |               |        |
|----------|---------------|--------|
| AL35LEDN | 4003644005635 | 316,65 |
|----------|---------------|--------|



This product contains a light source of energy efficiency class F.



## HEDI LEDCUBE *battery*

Made in Germany



In the battery version, you will find a practical 2-light-level control on the back. With a lighting duration of up to 3 hours at level 1, or up to 4.5 hours at level 2, the rechargeable battery version of the LEDCUBE is extremely flexible in use. The charging status is visible via a coloured LED display. The light can continue to be used during the charging process.

- / Battery: Li-Ion 6.7 Ah, 11.1 V DC not interchangeable, with charging plug
- / Charging time: approx. 2 hours
- / IP20 (charging mode), IP44 (battery mode)
- / Level 1: 35 watts, 3,850 lm; Level 2: 15 watts, 1,600 lm

|          |               |        |
|----------|---------------|--------|
| AL35LEDA | 4003644011964 | 432,30 |
|----------|---------------|--------|



This product contains a light source of energy efficiency class F.

Charging status LED indicator:





## Work light HEDI LED-Light



Our HEDI LED-Light work light is the all-rounder from our range of work lights.

| Art.-no. | EAN           | Price in € |
|----------|---------------|------------|
| AL20LED  | 4003644021970 | 117,35     |



This product contains a light source of energy efficiency class **E**.



## Tripod for work lights

Four fold-out feet guarantee a secure stand. Maximum height: 2.60 m.

No additional stand adapter is required for attaching the HEDI LED-Light work light to the stand. The fixture is mounted via holes in the folding base of the fixture.

|      |               |       |
|------|---------------|-------|
| 9035 | 4003644006663 | 86,10 |
|------|---------------|-------|



## Spare bulb

LED ring with 20 watts, light colour 6,500 Kelvin, suitable for the HEDI LED-Light work light.

|      |               |       |
|------|---------------|-------|
| 9097 | 4003644022090 | 43,90 |
|------|---------------|-------|



The perfect complement

## HEDI CableFix L

Hang something up for a moment? No problem with the HEDI CableFix. Thread the handle through the rubber and hang and store the lamp wherever you want. Loadable up to 50 kg

Art.-no. 9071L

Further variants of the CableFix for loads up to 100 kg can be found on p. 140

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT. Technical changes and errors excepted.

# HEDI LED-Light

Our HEDI LED-Light work light is the all-rounder from our range of work lights. With variable support base, the light angle can be adjusted exactly as you need it. Thanks to the large illuminated surface with its glare-free LED ring (replaceable), the HEDI LED-light provides low-shadow and wide-area illumination. The luminaire is rounded off with a fully functional, splash-water-protected 4-fold socket on the back. A work light could hardly be more flexible.

- / Work light with many beam positions
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 320 x 125 x 420 mm
- / Light colour: 6,500 Kelvin ("Work White")
- / Luminous flux: 2,000 lm
- / Field of application: Flexible use in construction and in the trades

## Rubberised housing

The housing is made of high-quality plastic reinforced with glass fibre. In addition, the injection-moulded edges protect the HEDI LED light in rough everyday working conditions. So you can be sure that the HEDI LED Light can keep up at all times and is perfectly prepared for any work assignment.

## Replaceable light source

The LED light ring provides uniform working light all around. It can be replaced in just 4 steps if necessary. You can find the replacement instructions under the following QR code:



## Back

On the back of the HEDI LED-Light work light is a splash-water-protected, fully functional 4-fold socket. So you get 2 products in one – work light and socket distributor.

You will also find the switch for switching the lamp on and off on the back. The illumination of the switch indicates that the operating voltage is correctly applied.

## Folding foot

The folding foot offers numerous positioning options. This locks into predefined positions and combines versatility with stability.





NEW



## Work light LED-Switch 50 watt



Our work light LED-Switch is a multi-talent from our work light range and offers low-shadow and glare-free light for your work.

| Remark | Art.-No. | EAN           | Price in € |
|--------|----------|---------------|------------|
|        | AL50LED  | 4003644025107 | 125,00     |



This product contains a light source of energy efficiency class **D**.

NEW



## Work light LED-Switch 100 watt



|  |          |               |        |
|--|----------|---------------|--------|
|  | AL100LED | 4003644025114 | 185,00 |
|--|----------|---------------|--------|



This product contains a light source of energy efficiency class **D**.

### Winding the cable

The fold-out blue hooks are used to neatly wind up the cable after using the light.



# HEDI work light LED-Switch

The HEDI work light LED-Switch is a real all-rounder from our range of work lights. Via a toggle switch you can choose between two different brightness levels. Another toggle switch allows you to select the desired light color: 4,000 K or 6,500 K. With a variable support base, the light angle can be adjusted exactly as you need it. Due to the rounded light surface, with its LED light surface, the work light LED-Switch provides a low-shadow and large-area illumination.

The light is rounded off with a full, splash-proof socket on the back, as well as a USB and USB-C port.

## Large area light

Thanks to the special glass, a large-area and low-shadow light is created.

## Rubberised edging

The fully rubberized edge of the luminaire is the ideal impact protection on the construction site or in rough conditions.

## Carrying handle & suspension

The carrying handle integrated in the housing enables easy transport. Suspension is possible via the integrated blue hook on the back. Mounting on a tripod is also possible.

## 2-stage dimmable

Via a toggle switch you can choose between two different brightness levels. Another toggle switch selects the desired light color: 4,000 K or 6,500 K.

## Chain formation possible

On the back of the work light you can find a full socket. Over this further lights can be for chain formation or work tools can be connected.

## USB port

With the help of the USB and USB-C port, smartphones and similar devices can be connected and charged, for example.

## Lamp base

With the help of the fold-out, stable lamp base, the lamp can be placed in the perfect position.



# HEDI LED spotlight

The HEDI LED spotlights are ideal for illuminating small and medium-sized rooms or outdoor areas. They convince with their bright and wide-area light. The spotlights are available with different wattages and in three different versions: With stand, in carrying frame or for wall mounting.

- / HEDI LED spotlight available in 3 versions
- / With carrying frame, for wall mounting or with tripod
- / Application: temporary illumination of indoor areas and outdoor areas, or permanent illumination of outdoor areas



## Spotlights for wall mounting

Do you need bright illumination for your outdoor area? All our LED spotlight versions are also available for wall mounting. With these variants, terraces, paths and entrance areas, for example, can be brightly illuminated. The LED spotlights are also ideal for targeted illumination of advertising spaces, etc. Thanks to their robust and high-quality housing, they are waterproof and can be permanently installed outdoors without any problems.



## Spotlight on tripod

Our 50-watt spotlight is also available mounted on a tripod. By adjusting the stand, the light angle is varied and illumination from above is also possible. The stand is also available as an accessory for the 30 W and 150 W versions. One foot of the tripod is extendable so that uneven surfaces can be levelled out.

Max. Height: 1.70 m





### Sturdy carrying frame

Our spotlights, with sturdy carrying frame made of powder-coated steel tube, are easy to carry and can be placed flexibly. The plastic carrying handle guarantees comfortable and safe carrying.

### Powerful LED light

Each spotlight provides bright LED light. The largest version, the LED spotlight with 150 watts, achieves light ranges of up to 60 m. It is recommended for illuminating outdoor areas.



### Adjusting screw

The light angle of the spotlight can be changed with the help of the adjusting screw. Unscrew, adjust, screw up, and off you go!

### Three variants

We offer three different versions of our LED spotlights, which differ in their performance. Variants with 30 watts, 50 watts and 150 watts are available.



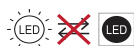
## HEDI battery LED spotlight 30 watts



- / Dimensions with carrying frame (L x W x H): 25 x 19 x 33 cm
- / Power: 30 watts
- / Luminous flux: Level 1 (100 %): 3,000lm, level 2 (50%): 1,500 lm
- / Colour temperature: 6,000 Kelvin
- / With torch function: Level 1: 300 lm, Level 2: 150 lm
- / Lighting duration: 2h (Level 1), 5h (Level 2)
- / With lithium-ion battery



| Remark              | Art.-no. | EAN           | Price in € |
|---------------------|----------|---------------|------------|
| With carrying frame | HS30LEDA | 4003644020195 | 125,60     |



## Replacement battery for HEDI battery LED spotlight 30 watts



- / With work light and red flashlight
- / Dimensions (L x W x H): 14.5 x 9.5 x 3.5 cm
- / Luminous flux Flashlight function: Level 1: 300 lm, Level 2: 150 lm
- / Colour temperature: 6,000 Kelvin
- / Lithium-ion battery 3.7V/37Wh



Fig. art.-no. 9085

|  |      |               |           |
|--|------|---------------|-----------|
| Replacement battery for HEDI rechargeable LED spotlight 30 watts | 9085 | 4003644020188 | 60,45     |
| Charger set for HEDI rechargeable LED spotlight 30 watts         | 9087 | 4003644020522 | on demand |

Fig. art.-no. 9087



## Tripod for spotlights

Tripod with three fold-out feet. Maximum height: 1.90 m.  
Suitable for mounting LED spotlights.

|  |      |               |       |
|--|------|---------------|-------|
|  | 9078 | 4003644001774 | 30,75 |
|--|------|---------------|-------|



The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# Product overview

HEDI LED spotlights

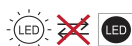


## HEDI LED spotlight 30 watts



- / Dimensions (L x W x H): 24.2 x 19.7 x 29 cm
- / Dimensions with carrying frame (L x W x H): 24 x 20 x 28 cm
- / Power: 30 watts
- / Luminous flux: 3,150 lm
- / Colour temperature: 6,500 Kelvin ("Work White")
- / Lifetime: 30,000 hours
- / Connection cable length: 5 meters

| Remark              | Art.-no. | EAN           | Price in € |
|---------------------|----------|---------------|------------|
| For wall mounting   | H30LED   | 4003644006366 | 49,75      |
| With carrying frame | HS30LED  | 4003644006359 | 56,95      |



This product contains a light source of energy efficiency class E.

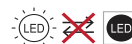


## HEDI LED spotlight 50 watts



- / Dimensions (L x W x H): 30.2 x 24.2 x 36.5 cm
- / Dimensions with carrying frame (L x W x H): 30 x 24 x 37 cm
- / Tripod extendable up to a height of 1.90 m
- / Power: 50 watts
- / Luminous flux: 5,400 lm
- / Colour temperature: 6,500 Kelvin ("Work White")
- / Lifetime: 30,000 hours
- / Connection cable length: 5 meters

|                     |          |               |       |
|---------------------|----------|---------------|-------|
| For wall mounting   | H50LED   | 4003644006342 | 54,60 |
| With carrying frame | HS50LED  | 4003644006335 | 79,60 |
| With tripod         | HSS50LED | 4003644022014 | 94,95 |



This product contains a light source of energy efficiency class E.



## HEDI LED spotlight 150 watts



- / Dimensions (L x W x H): 41.7 x 30.7 x 45 cm
- / Dimensions with carrying frame (L x W x H): 43 x 31 x 43 cm
- / Power: 150 watts
- / Luminous flux: 16,500 lm
- / Colour temperature: 6,500 Kelvin ("Work White")
- / Lifetime: 30,000 hours
- / Connection cable length: 5 meters

|                     |          |               |        |
|---------------------|----------|---------------|--------|
| For wall mounting   | H150LED  | 4003644022007 | 137,75 |
| With carrying frame | HS150LED | 4003644020171 | 166,95 |



This product contains a light source of energy efficiency class E.

# HEDI LED hand lamps

Our all-rounder among the hand luminaires is the HEDI "Comfort". Thanks to its extensive mounting, lighting and positioning options, there is hardly any application that this luminaire cannot master. Two holding magnets and two fold-out suspension hooks on the back of the lamp make it quick and easy to attach. With the bendable foot, which also contains a magnet, you always have the right light everywhere. With the torch function on the top of the light, you are prepared for any use.

- / Flexible battery-powered hand lamp
- / Dimensions (L x W x H): 45 x 50 x 255 mm
- / 21 LEDs (1.3 watts) on the front side and 5 LEDs (0.3 watts) on the top side
- / Lighting time approx. 4 hours
- / With power supply unit (230 V) and a car charger (12 V)
- / Field of application: any handicraft and DIY activities



## Unlimited mounting options Magnet in the stand

The magnet in the stand allows the luminaire to be placed securely upright on metallic surfaces, but it can also be used suspended or bent. This option is particularly practical for engine inspection. For example, the light can be fixed to the open engine bonnet and shine into the engine compartment while you have your hands free for screwing.



## Torch function

Do you often wander around in the dark? Not with the HEDI "Comfort" hand lamp. Simply switch to the torch function and you can illuminate your path in a targeted manner.



## Hanging insert

Two suspension hooks offer many possibilities for hanging. You can hang the luminaire not only in a vertical position. Due to the clever fixation with both hooks, a horizontal positioning can also be achieved.

## Suspension

In total, the HEDI "Comfort" hand lamp has two suspension hooks, which can be folded down and rotated.

## Torch function

There are 5 more white, bright LEDs on the top of the hand lamp. The power button can be used to quickly change the light mode from normal operation to torch function.



## Illuminated surface with 21 bright white LEDs

Do you need light in a hurry? With the illuminated surface with 21 bright white LEDs, you can provide targeted illumination, even in places that are otherwise difficult to see.

## Integrated battery

A Li-Ion battery (3.7 V, 1,500 mAh) is installed in the lamp base. If the battery is defective, it can be purchased as a spare part and replaced. The battery can be charged via a standard mains adapter or a car power supply. Both are included in the scope of delivery.

## Detachable stand

The stand can be snapped off. You can also place the lamp on sensitive surfaces without worrying, because the stand is made of rubberised material that does not scratch surfaces.

## Back

There are two more magnets on the back of the HEDI "Comfort" hand lamp. The two suspension hooks can be folded down and find space in the recesses provided. Safely stowed and non-intrusive for flexible use whenever and wherever you want.





## HEDI battery LED rod luminaire



The battery LED rod luminaire is equipped with 160 LEDs that provide uniform and bright working light all around. The hexagonal handle prevents unintentional rolling away. With a lighting duration of up to 2 hours and a suspension hook, it can be used flexibly.



- / Dimensions (L x W x H): 52 x 5.8 x 5.8 cm
- / Luminous flux: 1,000 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Power: approx. 10 watts
- / Battery: Li-Ion 3.7 V / 4,400 mAh non-replaceable
- / Burn time: 2 hours
- / Charging time: approx. 5.5 hours

| Remark | Art.-no. | EAN           | Price in € |
|--------|----------|---------------|------------|
|        | HL160LED | 4003644010615 | 62,30      |

NEW

## HEDI rod luminaire



LED rod luminaire with a 5 m long connection line. Equipped with a rotatable and break-resistant suspension hook. Suitable for any inspection job.



- / Dimensions (L x W x H): 46.7 x 3.3 x 3.3 cm
- / Connection line approx. 5 m H05RN-F 2G0.75 in black
- / Luminous flux: 350 lm
- / Light colour: 5,000 K („Cool White“)
- / Power: approx. 4 watts

|  |         |               |       |
|--|---------|---------------|-------|
|  | HL04LED | 4003644024728 | 30,70 |
|--|---------|---------------|-------|



This product contains a light source of energy efficiency class F.

# Product overview

HEDI hand lamps

Cable reels

Cables & extension lines

Camping Equipment

Energy distributors

Luminaires

Accessories & spare parts

## HEDI basket light



The HEDI basket light is equipped with a rubber shock ring. The bulb is not included in the scope of delivery (E27 socket).  
Connection cable: approx. 5 m H05RN-F 2G1.0.

| Remark    | Art.-no. | EAN           | Price in € |
|-----------|----------|---------------|------------|
| 100 watts | HL10G    | 4003644005123 | 21,50      |

## Hand lamp HEDI Comfort



Thanks to the extensive mounting, lighting and positioning options, there is hardly any application that this luminaire cannot handle.

- / Dimensions (L x W x H): 45 x 50 x 255 mm
- / Luminous flux: 90 lm (Main light)  
20 lm (Torch light)
- / Light colour: 6,500 Kelvin ("Work White")
- / Power: 1.2 + 0.3 watts
- / Battery: Li-Ion 3.7 V / 1,500 mAh, with USB power supply unit USB - USB C (100-240 V) and USB car charger (12 -24 V)
- / Lighting duration: approx. 4 hours
- / Charging time: 3-4 hours

|  |          |               |       |
|--|----------|---------------|-------|
|  | AL521LED | 4003644012626 | 47,35 |
|--|----------|---------------|-------|

## Accessories for hand lamp HEDI Comfort



|   |      |               |       |
|---|------|---------------|-------|
| Spare USB power supply units-<br>USB - USB C, USB wire & USB<br>car charger | 9105 | 4003644009398 | 11,00 |
| Replacement battery Li-Ion<br>3.7V 1,500mAh                                 | 9075 | 4003644009381 | 15,10 |



**HEDI LED.ZOOM**

Art. no. ML1206LU38D

You will find this variant  
on page 124



# Workbench and machine luminaires

The HEDI range offers a variety of innovative machine and workbench luminaires. Characteristic of all luminaires is the flexible mounting via a magnetic base in combination with a table clamp. The luminaire head can be moved into any position via the movable flexible tube.

Fields of application: Workplaces in industry, workshops and in the trades, lighting of machines, and many more.



# Table clamp Included

A table clamp is supplied with every HEDI LED.ZOOM for simple and secure attachment to non-magnetic workbenches.



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technology



## HEDI LED.ZOOM



- / Luminous flux Light source: 550 lm
- / Light colour: 6,000 Kelvin
- / Power light source: 6 watts

| Remark | Art.-no.    | EAN           | Price in € |
|--------|-------------|---------------|------------|
|        | ML1206LU38D | 4003644012008 | 153,50     |



This product contains a light source of energy efficiency class **F**.



## Spare table clamp

The table clamp with star grip screw, fits for a table-top thickness of 10 to 100 mm at practically every workplace in industry and trade. Thanks to the magnet built into the luminaire base, each of the HEDI machine luminaires adheres to the metal plate of the table clamp. A table clamp is included in the scope of delivery of each machine light.

|  |      |               |       |
|--|------|---------------|-------|
| Suitable for every workbench and machine luminaire | 9082 | 4003644002283 | 21,00 |
|--|------|---------------|-------|



## Spare holding magnet

The strong permanent magnet can be screwed into the lamp base and holds bombproof in any position. Includes a matching screw. A magnet is included in the scope of delivery of each machine light.

|  |           |               |       |
|--|-----------|---------------|-------|
| Suitable for workbench and machine luminaires from 06/2022 | ML42M6X12 | 4003644019182 | 18,25 |
|--|-----------|---------------|-------|

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT. Technical changes and errors excepted.

# HEDI LED.ZOOM

The LED magnifying lamp is used for bright, uniform illumination of the work area in the workshop, control workstations or laboratory, as well as for magnifying small objects. The combination of the ring-shaped arrangement of the LEDs and the special frosted glass favours shadow-free lighting.

## Magnifying glass

The regular magnification area, with a diameter of 90 mm, offers 1.75x magnification. The integrated lens, with a diameter of 20 mm, even offers 3x magnification.

## LED light head

The LED light head, with ring illumination, provides uniform and wide-area lighting. Without shadows or glare, you can concentrate fully on the essentials!



- / Magnifying lamp with 2 magnification levels
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 95 x 90 x 900 mm
- / Flex hose length: 600 mm
- / Light colour: 6,000 Kelvin
- / Illuminance (0.33 m): 2,200 lux
- / Field of application: for delicate work, e.g. handicrafts, DIY, repair work, laboratories and much more.

## Flex hose

Robust, rubber-coated metal joint neck Ø 16 mm with very long service life. It ensures that the magnifying lamp can be infinitely adjusted to any position - and remains in this position.

## Power switch

The switch on the base of the luminaire can be used to switch the luminaire on and off as required. The correct operating voltage is indicated by the illumination of the switch. This makes the switch easy to find even in the dark.

## Fastening

The luminaire can be placed flexibly on metallic surfaces via the strong magnet, which is integrated in the base as standard. A matching table clamp for non-magnetic workbenches is included. In addition, the luminaire can also be mounted firmly on the table surface using the screws supplied.





# Table clamp Included

For easy and secure attachment to non-magnetic workbenches, a table clamp is supplied with each HEDI LED pro!.



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## HEDI LED pro!

Made  
in  
Germany



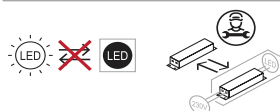
### ML1209 and ML24V09

- / Useful luminous flux: 1,144 lm
- / Light colour: 6,400 Kelvin ("Work White")
- / Power light source: 9.9 watts
- / Colour rendering index: 84 CRI

### ML1210B

- / Useful luminous flux: 1,170 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Power light source: 10.5 watts
- / Colour rendering index: 80 CRI

| Remark                 | Art.-no. | EAN           | Price in € |
|------------------------|----------|---------------|------------|
| Spot beam 230 V ~      | ML1209   | 4003644016686 | 232,50     |
| Spot beam 24 V ~ / --- | ML24V09  | 4003644016709 | 248,55     |
| Wide beam              | ML1210B  | 4003644001590 | 247,85     |



This product contains a light source of energy efficiency class F.



## Spare table clamp

The table clamp with star grip screw, fits for a table-top thickness of 10 to 100 mm at practically every workplace in industry and trade. Thanks to the magnet built into the luminaire base, each of the HEDI machine luminaires adheres to the metal plate of the table clamp. A table clamp is included in the scope of delivery of each machine light.

|  |      |               |       |
|--|------|---------------|-------|
| Suitable for every workbench and machine luminaire | 9082 | 4003644002283 | 21,00 |
|--|------|---------------|-------|



## Spare holding magnet

The strong permanent magnet can be screwed into the lamp base and holds bombproof in any position. Includes a matching screw. A magnet is included in the scope of delivery of each machine light.

|  |           |               |       |
|--|-----------|---------------|-------|
| Suitable for workbench and machine luminaires from 06/2022 | ML42M6X12 | 4003644019182 | 18,25 |
|--|-----------|---------------|-------|

# HEDI LED pro!

The shockproof, dustproof and splashproof design of the HEDI LED pro! machine luminaire makes it a real all-rounder. It is ideal for direct lighting and on machines. Due to the low energy consumption, there is no heating of the illuminated object.



## LED light head

The specially developed LED light sources installed in the luminaire head provide day-light-quality illumination of the workstation. You have the choice between the version with focused (spot beam) or wide-area light (wide beam).



- / LED workbench and machine luminaire
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 95 x 90 x 765 mm
- / Flex hose length: 500 mm
- / Light colour: 6,500 Kelvin ("Daylight")
- / Field of application: Flat or focussed lighting on workbenches and machines, etc.

## Flex hose

Robust, rubber-coated metal joint neck Ø 16 mm with very long service life. It ensures that the magnifying lamp can be infinitely adjusted to any position - and remains in this position.

## Power switch

The switch on the base of the luminaire can be used to switch the luminaire on and off as required. The correct operating voltage is indicated by the illumination of the switch. This makes the switch easy to find even in the dark.

## Fastening

The luminaire can be placed flexibly on metallic surfaces via the strong magnet, which is integrated in the base as standard. A matching table clamp for non-magnetic workbenches is included. In addition, the luminaire can also be mounted firmly on the table surface using the screws supplied.

With new release mechanism





## Table clamp Included

A table clamp is supplied with every HEDI LED workbench light for simple and secure attachment to non-magnetic workbenches.

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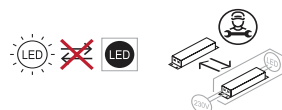


### HEDI LED workbench light



- / Luminous flux light source: 750 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Power light source: 6 watts
- / Colour rendering index: 84 CRI

| Remark | Art.-no.   | EAN           | Price in € |
|--------|------------|---------------|------------|
|        | ML1209FLED | 4003644019830 | 137,65     |



This product contains a light source of energy efficiency class E.



### Spare table clamp

The table clamp with star grip screw, fits for a table-top thickness of 10 to 100 mm at practically every workplace in industry and trade. Thanks to the magnet built into the luminaire base, each of the HEDI machine luminaires adheres to the metal plate of the table clamp. A table clamp is included in the scope of delivery of each machine light.

|  |      |               |       |
|--|------|---------------|-------|
| Suitable for every workbench and machine luminaire | 9082 | 4003644002283 | 21,00 |
|--|------|---------------|-------|



### Spare holding magnet

The strong permanent magnet can be screwed into the lamp base and holds bombproof in any position. Includes a matching screw. A magnet is included in the scope of delivery of each machine light.

|  |           |               |       |
|--|-----------|---------------|-------|
| Suitable for workbench and machine luminaires from 06/2022 | ML42M6X12 | 4003644019182 | 18,25 |
|--|-----------|---------------|-------|

# HEDI LED workbench light

Always keep an eye on the big picture. View the illuminated area or object directly through the LED luminaire head and thus avoid cast shadows on the illuminated workpiece. Three different brightness levels are available for optimal lighting.

## LED light head

The LED luminaire head in unique design, guarantees a full view.



## Three joints

Three joints allow it to be turned and swivelled in any direction. The luminaire is dimmable in three steps. The knob on the top of the head can be used to adjust the different lighting levels.



- / LED workbench and table lamp
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 95 x 90 x 1,000 mm
- / Flex hose length: 600 mm
- / Light colour: 6,500 Kelvin ("Daylight")
- / Illuminance (0.5 m): 1,230 - 697 - 414 lux
- / Field of application: Repair work, handicrafts, arts and crafts and much more.

## Flex hose

Robust, rubber-coated metal joint neck Ø 13 mm with very long service life. It ensures that the magnifying lamp can be infinitely adjusted to any position - and remains in this position.

## Fastening

The luminaire can be placed flexibly on metallic surfaces via the strong magnet, which is integrated in the base as standard. A matching table clamp for non-magnetic workbenches is included. In addition, the luminaire can also be mounted firmly on the table surface using the screws supplied.

With new release mechanism





# Table clamp Included

For easy and safe attachment to non-metallic workbenches, a table clamp is supplied with every HEDI LED machine light.

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## HEDI LED DUO

Made  
in  
Germany



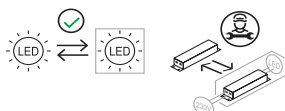
### ML1206DUO

- / Useful luminous flux: 621 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Power Light source: 6 watts
- / Colour rendering index: 80 CRI

### ML1203DUO

- / Useful luminous flux: 480 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Power light source: 4.6 watts
- / Colour rendering index: 80 CRI

| Remark                 | Art.-no.  | EAN           | Price in € |
|------------------------|-----------|---------------|------------|
| Version with 6 watts   | ML1206DUO | 4003644000203 | 163,60     |
| Version with 4.6 watts | ML1203DUO | 4003644023776 | 157,45     |



This product contains a light source  
of energy efficiency class E.

## Spare table clamp

The table clamp with star grip screw, fits for a table-top thickness of 10 to 100 mm at practically every workplace in industry and trade. Thanks to the magnet built into the luminaire base, each of the HEDI machine luminaires adheres to the metal plate of the table clamp. A table clamp is included in the scope of delivery of each machine light.

|  |      |               |       |
|--|------|---------------|-------|
| Suitable for every workbench and machine luminaire | 9082 | 4003644002283 | 21,00 |
|--|------|---------------|-------|

## Spare holding magnet

The strong permanent magnet can be screwed into the lamp base and holds bombproof in any position. Includes a matching screw. A magnet is included in the scope of delivery of each machine light.

|  |           |               |       |
|--|-----------|---------------|-------|
| Suitable for workbench and machine luminaires from 06/2022 | ML42M6X12 | 4003644019182 | 18,25 |
|--|-----------|---------------|-------|

## Replacement light source



|               |      |               |       |
|---------------|------|---------------|-------|
| For ML1206DUO | 9084 | 4003644008445 | 31,25 |
| For ML1203DUO | 9046 | 4003644015405 | 30,55 |

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# HEDI LED DUO machine lights

2 in 1 is what you get with the HEDI LED DUO machine luminaire. With the pre-foldable lens, you can create both focussed and wide-area lighting.

- / LED machine luminaire
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 95 x 90 x 725 mm
- / Flex hose length: 500 mm
- / Field of application: Focused or wide-area illumination of machines and workbenches, etc.

## LED light source

A replaceable light source is installed in the luminaire head. A replacement light source is available from us on request.



## Lens

With the specially developed lens that can be folded forward, the illumination can be easily switched from wide to spot beam.



## Flex hose

Robust, rubber-coated metal joint neck Ø 16 mm with very long service life. It ensures that the magnifying lamp can be infinitely adjusted to any position - and remains in this position.

With new release mechanism



## Fastening

The luminaire can be placed flexibly on metallic surfaces via the strong magnet, which is integrated in the base as standard. A matching table clamp for non-magnetic workbenches is included. In addition, the luminaire can also be mounted firmly on the table surface using the screws supplied.



# Product overview

HEDI LED machine light

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## HEDI LED machine light

Made  
in  
Germany



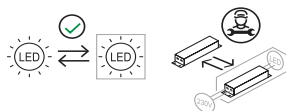
### ML1206LED

- / Useful luminous flux: 621 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Rated power: 6 watts
- / Colour rendering index: 80 CRI

### ML1203LED

- / Useful luminous flux: 480 lm
- / Light colour: 6,500 Kelvin ("Work White")
- / Rated power: 4.6 watts
- / Colour rendering index: 80 CRI

| Remark                 | Art.-no.  | EAN           | Price in € |
|------------------------|-----------|---------------|------------|
| Version with 6 watts   | ML1206LED | 4003644000128 | 141,70     |
| Version with 4.6 watts | ML1203LED | 4003644014590 | 137,90     |



This product contains a light source  
of energy efficiency class **E**.



## Spare table clamp

The table clamp with star grip screw fits for a span of 10 to 100 mm at practically every workplace in industry and trade. The magnet in the luminaire base of our machine luminaires adheres to the metal plate of the table clamp. A table clamp is included in the scope of delivery of each machine light.

|  |      |               |       |
|--|------|---------------|-------|
| Suitable for every workbench and machine luminaire | 9082 | 4003644002283 | 21,00 |
|--|------|---------------|-------|



## Spare holding magnet

The strong permanent magnet can be screwed into the lamp base and holds bombproof in any magnetic connection. Includes a matching screw. A magnet is included in the scope of delivery of each machine light.

|  |           |               |       |
|--|-----------|---------------|-------|
| Suitable for workbench and machine luminaires from 06/2022 | ML42M6X12 | 4003644019182 | 18,25 |
|--|-----------|---------------|-------|



## Replacement light source



|               |      |               |       |
|---------------|------|---------------|-------|
| For ML1206LED | 9084 | 4003644008445 | 31,25 |
| For ML1203LED | 9046 | 4003644015405 | 30,55 |

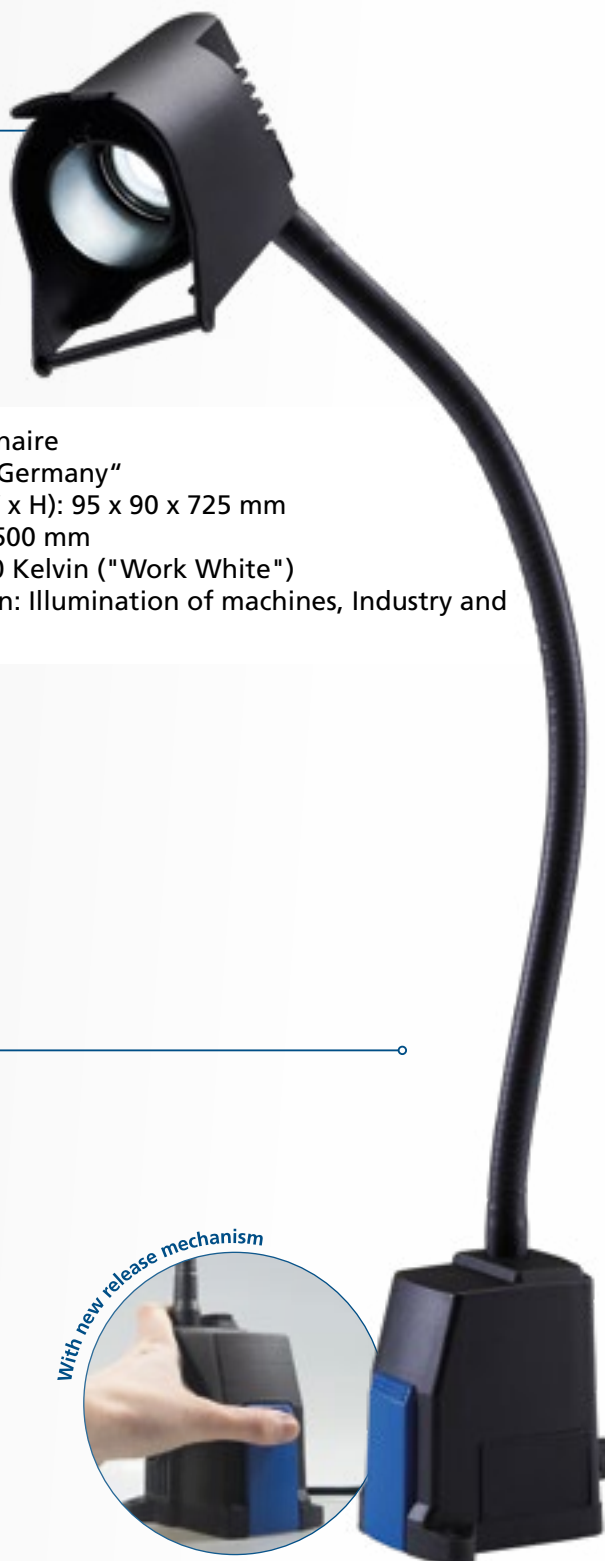
The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT.  
Technical changes and errors excepted.

# HEDI LED machine lights

The classic from HEDI – These machine luminaires have been tried and tested for many years and always kept up to date with the latest technology.

## LED illuminant

A replaceable LED light source is installed in the luminaire head. You can obtain a replacement light source from us.



- / LED machine luminaire
- / Quality "Made in Germany"
- / Dimensions (L x W x H): 95 x 90 x 725 mm
- / Flex hose length: 500 mm
- / Light colour: 6,500 Kelvin ("Work White")
- / Field of application: Illumination of machines, Industry and in workshops, etc.

## Variants

Our LED machine luminaires are available in various versions. You can choose between the wide-beam or point-beam variant.

## Flex hose

Robust, rubber-coated metal joint neck Ø 16 mm with very long service life. It ensures that the magnifying lamp can be infinitely adjusted to any position – and remains in this position.

## Fastening

The luminaire can be placed flexibly on metallic surfaces via the strong magnet, which is integrated in the base as standard. A matching table clamp for non-magnetic workbenches is included. In addition, the luminaire can also be mounted firmly on the table surface using the screws supplied.



# FAQ

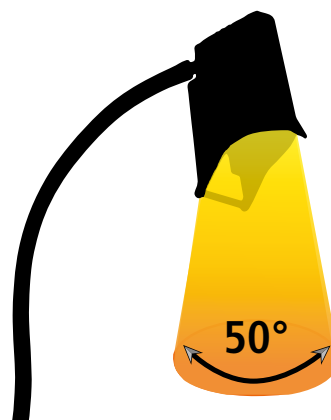
## Frequently asked questions: Luminaires

### What should I look for when choosing a luminaire?

Nowadays, light is a wide-ranging field that is so large that it is easy to lose track of it all. On these pages we would like to explain some terms to help you decide which is the right lighting product for you.

#### / Beam angle

When deciding which luminaire is the right one for your application, the area to be illuminated is an important aspect. The beam angle provides information about the angle at which light is emitted forward by a luminaire. The distance of the luminaire to the illuminating object is also a fundamental factor. For uniform illumination of large areas, wide-beam luminaires with a large beam angle should be used. The half-value angle defines the angle at which a spotlight emits at least half of its maximum luminous intensity.



Beam angle

#### / Illuminance (lux)

Illuminance defines how much light falls on a point of a surface. Since illuminance depends on room characteristics and the effects of other light sources, such as daylight, a decision should rather focus on luminous flux and beam angle. The standard for determining luminous intensity specifies that a luminaire or light source be tested in a completely darkened room in order to measure its values.

#### / Colour temperature (Kelvin)

The light colour describes the colour appearance of the light from a light source and is described by the colour temperature in Kelvin (K). It is a decisive criterion for the choice of a luminaire. The Kelvin value of a light source indicates whether it emits a cool or warm light. The lower the Kelvin value, the more the light tends towards "warm white". If the value is higher, the light appears cooler ("cold white"). At workplaces, the most suitable luminaires are those that promote concentration and resemble "daylight white" or "neutral white". HEDI calls this colour temperature of 6,500 Kelvin "Work White".

#### / Colour rendering

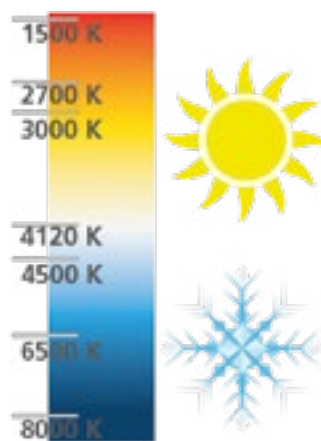
The colour rendering of a light source characterises the colour effect that its light causes on objects. The colour rendering index (Ra or CRI) indicates how naturally colours are reproduced in the light of a light source. This plays an important role in painting activities, for example. A high colour rendering index of at least 80 should be used for this. The scale goes up to 100.

#### / Luminous efficacy (lm/W)

The ratio between lumens (luminous flux) and watts (power consumption) is called luminous efficacy and best describes energy efficiency. The higher the lumen/watt ratio, the better a light source converts the electrical energy introduced into light.

#### / Luminous flux (lm)

Luminous flux is measured in lumens (lm) and describes the light output of a light source independent of the beam angle. This allows conclusions to be drawn about the brightness of a luminaire. The higher the lumen value, the more light a luminaire emits (per time unit). At the time of the light bulb and fluorescent lamps, the unit watt was sufficient as a decision criterion to be able to draw a conclusion about the brightness. At the time: The more watts, the brighter the luminaire. That is no longer true these days.



Kelvin scale

## Energy efficiency label

As part of the updated eco-design guidelines, our luminaires have been subjected to new long-term measurements in order to verify the guideline values according to the new guidelines. The new Ecodesign Directives came into force in September 2021.

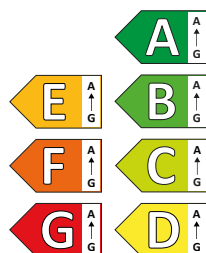
For the consumer, the new Ecodesign Directive will be visible, above all, in the new energy efficiency labels published in relation to light sources. In the future, these energy efficiency labels will no longer reflect the measured values of the entire luminaire, but only the measured values of the defined light source.

In addition, the A+ and A++ levels of the previous label will be dropped, so that all light sources will move down the scale. This is why our LED luminaires are no longer classified in the A to A++ range, but fall into the D to F range due to the new measurement guide values.

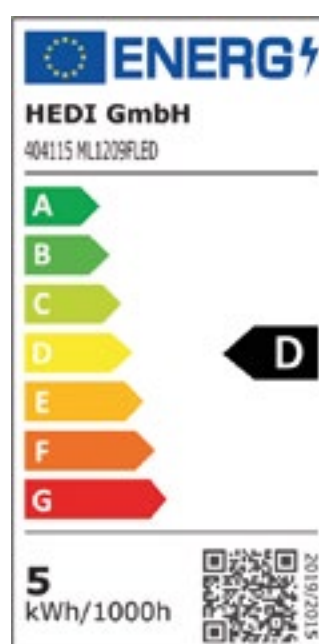
There is also a QR code on the label. If you scan this with your smartphone, it will lead you to the European product database "EPREL". Here you will find further product data on the respective light source.

In this catalogue, the energy efficiency class of the installed light source is indicated in short form by an arrow. This bears the colour and letter of the energy efficiency class, which are also used in the full energy labels.

In the future, at least the energy efficiency arrows shown must also be displayed in trade. We provide these for our products on request.



Energy efficiency arrows on our products



Luminous efficacy (lm/W)

|           |   |
|-----------|---|
| ≥ 210     | A |
| 185 - 209 | B |
| 160 - 184 | C |
| 135 - 159 | D |
| 110 - 134 | E |
| 85 - 109  | F |
| < 85      | G |
| < 50      |   |
| < 20      |   |
| < 15      |   |
| < 13      |   |



### **HEDI Velcro tape**

The HEDI Velcro tape is the inexpensive and practical variant for neatly tying together extension cables, hoses and much more.

### **HEDI CableFix**

This clever accessory is suitable for conveniently tying, hanging and carrying extension cords, cable reels, work lights and much more.

The HEDI CableFix is available in 3 sizes and carries loads up to 100 kg.

# Plugs & Spare parts



## Plugs & Couplings

HEDI offers a wide range of plugs and couplings for self-assembly on all types of cables.

## Socket inserts

High-quality socket outlets in various designs.

## Thermal protection switch

This safety-relevant spare part interrupts the power supply in case of thermal overload and thus protects the end product from damage.

# Product overview

Plugs & Spare parts



## Safety plug and socket

Robust rubber version in black for use in construction and industry.

16 A (250 V), suitable for mounting on cables with cross-sections up to max. 3G2.5.

| Remark                                       | Art- no. | EAN           | Price in € |
|--|----------|---------------|------------|
| Safety coupling with splash water protection | 9003     | 4003644008513 | 5,80       |
| Safety plug                                  | 9004     | 4003644008506 | 4,85       |



## 3-fold safety suspension coupling

Robust rubber version in blue / black for use in construction and industry.

16 A (250 V), suitable for mounting on cables with cross-sections up to max. 3G2.5.

|                              |      |               |       |
|------------------------------|------|---------------|-------|
| With splash water protection | 9061 | 4003644015689 | 32,85 |
|------------------------------|------|---------------|-------|



## 4-fold safety suspension coupling

Robust plastic version in black for use in construction and in industry. 16 A (250 V), suitable for mounting on cables with cross-sections up to max. 3G1.5.

|                              |      |               |       |
|------------------------------|------|---------------|-------|
| With splash water protection | 9043 | 4003644015085 | 11,15 |
|------------------------------|------|---------------|-------|



## CEE plug and coupling 250 V

Robust design in blue for use in construction and industry.

3x16 A (250 V) with quick-release twist fastener, suitable for mounting on cables with cross-sections up to max. 3G2.5.

|              |      |               |      |
|--------------|------|---------------|------|
| CEE plug     | 9005 | 4003644008520 | 6,25 |
| CEE coupling | 9007 | 4003644008537 | 7,20 |



## CEE plug & coupling 16 A

Robust design in red for use in construction and industry.

5x16 A (400 V) with quick-release twist fastener, suitable for mounting on cables with cross-sections up to max. 5G4.0

|                                     |      |               |       |
|-------------------------------------|------|---------------|-------|
| CEE plug 5x16 A                     | 9006 | 4003644008544 | 6,40  |
| CEE plug 5x16 A with phase inverter | 9009 | 4003644019342 | 18,50 |
| CEE coupling 5x16 A                 | 9008 | 4003644008551 | 7,65  |



## CEE plug & coupling 32 A

Robust design in red for use in construction and industry. 5x32 A (400 V) with twist quick release, suitable for mounting on cables with cross-sections up to max. 5G6.0

|                                     |      |               |       |
|-------------------------------------|------|---------------|-------|
| CEE plug 5x32 A                     | 9052 | 4003644008568 | 8,45  |
| CEE plug 5x32 A with phase inverter | 9010 | 4003644019359 | 21,70 |
| CEE plug 5x32 A                     | 9053 | 4003644008575 | 9,50  |

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT. Technical changes and errors excepted.

# Product overview

Plugs & spare parts



## CEE plug & coupling 63 A

Robust design in red for use in construction and industry. 5x63 A (400 V) with quick-release twist fastener, suitable for mounting on cables with cross-sections up to max. 5G16.0. Protection rating IP67.

| Remark              | Art.-no. | EAN           | Price in € |
|---------------------|----------|---------------|------------|
| CEE plug 5x63 A     | 9106     | 4003644014446 | 41,95      |
| CEE coupling 5x63 A | 9107     | 4003644014576 | 53,75      |



## CEE wall socket

Robust design in red, with hinged lid.

|                |      |               |       |
|----------------|------|---------------|-------|
| 5x16 A (400 V) | 9057 | 4003644015740 | 7,90  |
| 5x32 A (400 V) | 9058 | 4003644015757 | 9,60  |
| 5x63 A (400 V) | 9059 | 4003644015764 | 41,10 |



## CEE wall-mounted combination socket

Robust design in red/light grey, with one safety socket 16 A (250 V) and one CEE socket 5x16 A (400 V), with hinged cover.

|  |       |               |       |
|--|-------|---------------|-------|
|  | 97001 | 4003644019366 | 22,30 |
|--|-------|---------------|-------|



## Built-in safety socket 250 V

Robust design in blue, safety socket 16 A (250 V) with hinged cover.

|  |      |               |      |
|--|------|---------------|------|
|  | 9060 | 4003644015696 | 5,95 |
|--|------|---------------|------|



## CEE built-in socket 250 V

Robust design in blue, CEE socket 3x16 A (250 V), with hinged cover.

|  |      |               |       |
|--|------|---------------|-------|
|  | 9054 | 4003644015702 | 10,20 |
|--|------|---------------|-------|



## CEE built-in socket 400 V

Robust design in red, with hinged lid.

|                |      |               |       |
|----------------|------|---------------|-------|
| 5x16 A (400 V) | 9055 | 4003644015719 | 10,40 |
| 5x32 A (400 V) | 9056 | 4003644015726 | 12,65 |



## HEDI Velcro tape

For neatly tying together extension leads, hoses and much more. A matching HEDI Velcro tape is included with every extension cable. Sales unit: 10 units

|             |      |               |       |
|-------------|------|---------------|-------|
| 360 x 16 mm | 9095 | 4003644022045 | 8,50  |
| 510 x 21 mm | 9096 | 4003644022052 | 14,20 |

# Product overview

Plugs & spare parts



## HEDI CableFix

Clever and convenient hanging aid for lights, cable reels, cables and much more. Available in three sizes.

| Remark                | Art. no. | EAN           | Price in € |
|-----------------------|----------|---------------|------------|
| Loadable up to 20 kg  | 9071S    | 4003644013050 | 2,55       |
| Loadable up to 50 kg  | 9071L    | 4003644013043 | 3,60       |
| Loadable up to 100 kg | 9071XL   | 4003644002856 | 7,20       |



## Socket inserts

4-fold safety socket, protection rating IP20, with thermal protection switch.

|   |        |     |       |
|---|--------|-----|-------|
| For plastic cable reels: Generation 7 "Coworker", StarLite, Primus & Professional | SD4T   | --- | 19,50 |
| For sheet steel cable reels: Primus & Professional                                | SDKS4T | --- | 19,50 |



Splash-water-protected 3-fold safety socket outlet, protection rating IP44, with integrated sealing lip, thermal protection switch and HEDI diagnosis system DiagS.

|  |       |     |       |
|--|-------|-----|-------|
| For Generation 7 "Coworker" & "Companion", Primus & Professional | SD3TF | --- | 25,75 |
|--|-------|-----|-------|



Splash-water-protected 4-fold safety socket outlet, protection rating IP54, with integrated sealing lip, thermal protection switch and HEDI diagnosis system DiagS.

|                             |       |     |       |
|-----------------------------|-------|-----|-------|
| For Generation 7 "Champion" | K74TF | --- | 29,25 |
|-----------------------------|-------|-----|-------|



Splash-water-protected three-phase socket insert, protection rating IP44, with two safety outlets 16 A (250 V) and one CEE outlet 5x16 A (400 V), with thermal protection switch.

|   |          |     |       |
|---|----------|-----|-------|
| For Generation 7 "Companion" & "Champion", Professional & Professional Plus 320 | K12D210T | --- | 51,40 |
|---|----------|-----|-------|



## Thermal protection switch

Designed for all AC versions of the cable reel series Generation 7, StarLite, Primus and Professional from year of manufacture 2010. For further information please contact our sales team.

|        |      |               |       |
|--------|------|---------------|-------|
| 1-pole | 9098 | 4003644022335 | 9,15  |
| 3-pole | 9100 | 4003644022373 | 19,60 |

The prices stated are recommended retail prices of HEDI GmbH and are net prices plus VAT. Technical changes and errors excepted.



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Did you know?

**HEDI is also a manufacturer for control cabinet construction and cable assembly**  
[www.hedi.de/kabelkonfektion](http://www.hedi.de/kabelkonfektion)

Available from your specialist dealer!

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