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HEDI®

Ihr sicherer Anschluss.



Generation

Cable reel reconsidered

 Made
 in
 Germany

GENERATION
SMART • INNOVATIVE • ROBUST



Two models one innovative base

The trend-setting HEDI all-plastic cable reels of Generation 7 convince with highest safety, ergonomics and an unique design.

The larger variant „Champion“, is especially designed for professional use and larger construction sites. The „Companion“, is ideal for every kind of use in crafts and DIY.

The „Companion“ is lighter and has more compact dimensions than the variants of the „Champion“. In all other features, the „Companion“ is in no way inferior to the larger model. Thanks to the high quality production „Made in Germany“, the Generation 7 cable reels are one of the most durable on the market.

With numerous cable and plug variations you will for sure find the variant, completely fulfilling your demands.

Convince yourself of the cable reel of the future!



The Champion

at a glance

- / Large all-plastic cable reel
- / Quality „Made in Germany“
- / IP54
- / Cable reel Ø 290 mm
- / Dimensions alternating current versions (WxDxH):
305 x 240 x 415 mm
- / Dimensions three-phase AC versions (WxDxH):
305 x 285 x 415 mm
- / Numerous cable and plug variations
- / Operational areas: Professional use



Rotation stop switch

Proven HEDI rotation stop switch on the back side of the reel for locking the body. Provides unwanted unwinding when moving the reel.

Wall mounting

Holes on the back side of the reel enable easy wall mounting. Recommended for wall storing or use in hanging positions.



Drainage grooves

Water can easily drop off due to the 7 degree inclination of the drum and the integrated drainage grooves. Therefore waterlogging and dangerous penetration of water into the socket inserts is avoided. Even in lying position!



Cable reel foot

Additional stability when winding and unwinding the reel due to the practical, large tread surface on the back and on both sides of the drum. They offer enough space for stepping on, even with robust working shoes.



Soft-touch carrying handle

New developed, ergonomic carrying handle with a unique 2-components soft-touch for a maximum of carrying comfort.

Cable holder and guide

For comfortable winding and easy transport in winded condition. Additionally acts as crush zone if the reel falls over. Could be disassembled if it is not needed.

Large soft-touch rotary handle

Large rotary handle with a unique 2-component soft-touch and folding function. Enables individual right- or left-hand operation when winding or unwinding the cable.

Optimum cable guidance

Perfectly guided cable due to specially designed reel body. Integrated kink protection for winding the cable.

4-fold socket insert

As a standard feature the „Champion“ is equipped with splash-water-protected safety-sockets. See the readiness of the cable reel with the proven diagnostic system „HEDI-DiagS“ at a glance. Together with the integrated thermal protection switch, you are always on the safe side.

Large, stable base

The reel base is made of glass-fibre reinforced plastic for highest stability.



Product overview

Generation 7 Champion



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



Cable cross-section	Cable length	Remark	Art. no.	EAN
3G2.5	25 m		K725N2TF	4003644020768
		With slip ring	K75R25N2TF	4003644021307
	33 m		K733N2TF	4003644020775
		With slip ring	K75R33N2TF	4003644021338
3G1.5	40 m		K740N2TF	4003644020782
		With slip ring	K75R40N2TF	4003644021376
	40 m		K740NTF	4003644020751
		With slip ring	K75R40NTF	4003644021161
			K750NTF	4003644020409
		With slip ring	K75R50NTF	4003644021406



In three-phase AC version

with neoprene-rubber cable H07RN-F for permanent outdoor use



Cable cross-section	Cable length	Remark	Art. no.	EAN
5G2.5	25 m	Cable colour black	K7D2516T2	4003644020508



With extremely robust armoured cable H07BQ-F, for permanent outdoor use.

5G2.5	25 m	Cable colour orange	K7D2516Q2T	4003644021277
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With extremely robust armoured cable AT-N07V3V3-F, for permanent outdoor use.

5G2.5	25 m	Cable colour yellow	K7D2516U2T	4003644021222
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With armoured cable H07BQ-F
extremely robust cable for permanent outdoor use



3G2.5	25 m		K725Q2TF	4003644020812
		With slip ring	K75R25Q2TF	4003644021314
	33 m		K733Q2TF	4003644020829
		With slip ring	K75R33Q2TF	4003644021345
	40 m		K740Q2TF	4003644020836
		With slip ring	K75R40Q2TF	4003644021383
3G1.5	40 m		K740QTF	4003644020492
		With slip ring	K75R40QTF	4003644021291
	50 m		K750QTF	4003644020805
		With slip ring	K75R50QTF	4003644021413



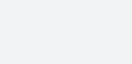
As equipment cable reel with neoprene-rubber cable H07RN-F
for permanent outdoor use, equipped with safety coupling and socket.



3G2.5	25 m		G725N2TF	4003644021659
		With slip ring	G75R25N2TF	4003644021765
	40 m		G740N2TF	4003644021666
		With slip ring	G75R40N2TF	4003644021772
3G1.5	40 m		G740NTF	4003644021444
		With slip ring	G75R40NTF	4003644021871
	50 m		G750NTF	4003644021451
		With slip ring	G75R50NTF	4003644021888



With armoured cable AT-N07V3V3-F
extremely robust cable for permanent outdoor use.



3G2.5	25 m		K725U2TF	4003644020942
		With slip ring	K75R25U2TF	4003644021321
	33 m		K733U2TF	4003644020959
		With slip ring	K75R33U2TF	4003644021369
	40 m		K740U2TF	4003644020966
		With slip ring	K75R40U2TF	4003644021390
3G1.5	40 m		K740UTF	4003644020874
		With slip ring	K75R40UTF	4003644021239
	50 m		K750UTF	4003644020935
		With slip ring	K75R50UTF	4003644021420



for permanent outdoor use, equipped with 3-fold suspending coupling and socket



3G2.5	25 m		G725N2TFHK	4003644021857
		With slip ring	G75R25N2TFHK	4003644021895
	40 m		G740N2TFHK	4003644021864
		With slip ring	G75R40N2TFHK	4003644021901
3G1.5	40 m		G740NTFHK	4003644021529
		With slip ring	G75R40NTFHK	4003644021871
	50 m		G750NTFHK	4003644021680
		With slip ring	G75R50NTFHK	4003644021888

Product overview

Generation 7 Champion



As equipment cable reel with armoured cable (H07BQ-F)

extremely robust cable for permanent outdoor use, equipped with safety coupling and socket.



Cable cross-section	Cable length	Remark	Art. no.	EAN
3G2.5	25 m		G725Q2TF	4003644021734
		With slip ring	G7SR25Q2TF	4003644021826
	40 m	With slip ring	G740Q2TF	4003644021727
3G1.5	40 m		G7SR40Q2TF	4003644021833
		With slip ring	G740QTF	4003644021710
	50 m		G7SR40QTF	4003644021819
		With slip ring	G750QTF	4003644021550
			G7SR50QTF	4003644021574



As equipment cable reel with armoured cable (AT-N07V3V3-F)

extremely robust cable for permanent outdoor use, equipped with safety coupling and socket.

3G2.5	25 m		G725U2TF	4003644021697
	40 m		G740U2TF	4003644021703
3G1.5	40 m		G740UTF	4003644021673
	50 m		G750UTF	4003644021543
		With slip ring	G7SR50UTF	4003644021567

Cable printing

- ✓ Property identification
- ✓ Advertising
- ✓ Theft protection

As craftsman you know the problem of theft or mixing-up equipments, machines or cable reels. The theft does not even have to be malicious. Often, a foreign tool is only picked up by mistake.

With the individual HEDI cable-printing option with your company name, your adress or your slogan we offer you a real solution for these problems in highest quality. Additionally you the print is a special kind of advertising.

We can print on armoured cable (AT-N07V3V3-F) and armured cable PLUS (H07BQ-F) up to a cross section of 5G4.0.

Ease of movement with Slip ring

Keep your tools plugged when unwinding the cable with a slip ring (SR). Thanks to a special construction the socket insert does not turn when the reel is moved.

We especially recommend this option in combination with an equipment cable reel. On all other reels the slip ring is useful, when working on movable surfaces or when your working positions change frequently. For example when working with a ladder, an assembly cart or on scaffolds.

- Advantages:
- Comfortly plug in your tools, unwind the cable and get started - the versions with slip ring make it possible.
 - No cable cutter

Available for all equipment cable reels and all alternating current versions of the "Champion".

DiagS

Readiness at a glance with the diagnostic system HEDI "DiagS"

The status of the cable reel could be read by two small lamps:

- Green lamps on:
The reel is operational
- Both lamps on:
The thermal protection switch has tripped.

The diagnostic system HEDI "DiagS" is standard in all alternating current versions of the "Champion" and the "Companion".

The Companion

at a glance

- / Compact all-plastic cable reel
- / Quality „Made in Germany“
- / IP44
- / Cable reel Ø 250 mm
- / Dimensions alternating current versions (WxDxH):
265 x 250 x 370 mm
- / Dimensions three-phase AV versions (WxDxH):
265 x 270 x 370 mm
- / Numerous cable and plug variations
- / Operational areas: Any craft or DIY operation



Rotation stop switch

Proven HEDI rotation stop switch on the back side of the reel for locking the body. Provides unwanted unwinding when moving the reel.

Wall mounting

Holes on the back side of the reel enable easy wall mounting. Recommended for wall storing or use in hanging positions.



Drainage grooves

Water can easily drop off due to the 7 degree inclination of the drum and the integrated drainage grooves. Even in lying position!



Cable reel foot

Additional stability when winding and unwinding the reel due to the practical, tread surface on the back and on both sides of the drum.



Soft-touch carrying handle

New developed, ergonomic carrying handle with a unique 2-components Soft-Touch for a maximum of carrying comfort!

Cable holder and guide

For comfortable winding and easy transport in winded condition. Additionally acts as crush zone if the reel falls over. Could be easily disassembled if it is not needed.

3-fold socket insert

As a standard feature the „Champion“ is equipped with splash-water-protected safety-sockets. See the readiness of the cable reel with the proven diagnostic system „HEDI-DiagS“ at a glance. Together with the integrated thermal protection switch, you are always on the safe side.

Rotary handle

The permanently integrated rotary handle enables individual right- or left-hand operation when winding or unwinding the cable.

Stable base

The reel base is made of glass-fibre reinforced plastic for highest stability.



Product overview

Generation 7 Companion



With rubber cable H05RR-F
for short-term outdoor use

Cable cross-section	Cable lenth	Art. No.	EAN	Remark
3G1.5	25 m	K7A25GTF	4003644023400	Cable colour black
	50 m	K7A50GTF	4003644023417	
3G2.5	25 m	K7A25G2TF	4003644023424	



With armoured cable H07BQ-F
extremely robust cable for permanent outdoor use

Cable cross-section	Cable length	Art. No.	EAN	Remark
3G1.5	25 m	K7A25QTF	4003644023462	Cable colour orange
	40 m	K7A40QTF	4003644023479	
3G2.5	25 m	K7A25Q2TF	4003644023486	



With neoprene-rubber cable H07RN-F
for permanent outdoor use

3G1.5	25 m	K7A25NTF	4003644023332	Cable colour black
	40 m	K7A40NTF	4003644022595	
3G2.5	25 m	K7A25N2TF	4003644023349	
	30 m	K7A30N2TF	4003644023394	



In three-phase AC version
With neoprene-rubber cable H07RN-F for permanent outdoor use

5G2.5	20 m	K7AD2016T2	4003644023493	Cable colour black
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With armoured cable H07BQ-F extremely robust cable for permanent outdoor use

5G2.5	20 m	K7AD2016Q2T	4003644023516	Cable colour orange
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With armoured cable AT-N07V3V3-F extremely robust cable for permanent outdoor use

5G2.5	20 m	K7AD2016U2T	4003644023509	Cable colour yellow
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With armoured cable AT-N07V3V3-F
extremely robust cable for permanent outdoor use

3G1.5	25 m	K7A25UTF	4003644023431	Cable colour yellow
	40 m	K7A40UTF	4003644023448	
3G2.5	25 m	K7A25U2TF	4003644023455	



Differences

Champion vs. Companion

Socket inserts

As the „Companion“ is equipped with 3 sockets, the „Champion“ has 4 sockets.

IP ratings

The „Companion“ with IP44 protection is equipped for the rough every-day life. With the „Champion“ we even go one better. We offer IP 54 protection here!

Reel body & cable lengths

Due to the larger reel body, the „Champion“ could carry longer cables and higher cable cross sections. Therefore it is the best for professional use.

Rotary handle

Comfortable foldable rotary handle of the „Champion“ - simply fold away and stored easily. The „Companion“ is equipped with a permanently integrated rotary handle.

Slip ring option

With the „Champion“ we offer the option of a slip ring (SR). Keep your tools plugged when unwinding the cable. Thanks to a special construction the socket insert does not turn when the reel is moved.



All-plastic

a non-conductive material

An all-plastic cable drum is understood to be a drum body, which is made entirely of plastic. You are wondering, what are the advantages of such an all-plastic cable drum?

„Highest safety“

Where electricity flows, plastic is the only right choice as a non-conductive material. With the development of a high quality all-plastic cable reel the risk for electric shocks or injuries is minimised enormously.

Sheet steel cable reels are still considered durable and long-lasting. The plastic we use in the production of our K7 reels is extremely break-resistant and in most cases will last much longer than any sheet steel drum.

The reel base is made out of plastic reinforced with glass fibre, which is guaranteed not to bend in comparison to the steel base.

Made in Germany Made by HEDI



HEDI is a German manufacturer of premium products for construction sites, industry and crafts which come with highest safety and best quality. The family-owned company located in the county Unterallgäu offers a wide range of cable reels, extension cables, distributors and working and machine lamps. Its second core competency is cable assembly and switch cabinet construction. Since its foundation 50 years ago, HEDI grew up to a permanent size on the international market.

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

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Discover also the HEDI offer in
working lamps and spotlights, distributors
and **extensions.**



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