

https://www.phoenixcontact.com/in/products/3240366



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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 120 mm, height: 80 mm, length: 2000 mm

### Your advantages

- · Predetermined breaking point enables tool-free, burr-free removal of bars
- · Thanks to its leverage and special cutting geometry, the PPS CD cable duct cutter enables easy, burr-free cutting with minimum effort
- · Easy, burr-free cutting with minimum effort using the CUTFOX-CD cable duct cutter
- · The wide, diagonal heads of the cable duct bars make it easy to fit the cover and hold it securely in place
- · Installed conductors are securely held in place by means of wire retaining clips that can be snapped onto bars on the side
- · Plastic body-bound rivets enable easy fixing of cable ducts using the rivet setting tool

#### Commercial data

Item number	3240366
Packing unit	4 pc
Minimum order quantity	8 pc
Sales key	BE7
Product key	BE7441
Catalog page	Page 579 (C-3-2019)
GTIN	4046356508513
Weight per piece (including packing)	1,956 g
Weight per piece (excluding packing)	2,687.5 g
Customs tariff number	39259020
Country of origin	DE



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### Technical data

#### Product properties

Product type	Wiring duct
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#### **Dimensions**

Dimensional drawing	6.5
Width	120 mm
Height	80 mm
Length	2000 mm

### Material specifications

Color	light gray (RAL 7035)
Material	PC/ABS
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1, HL 2, HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1, HL 2, HL 3
Components	halogen-free

#### Cable/line

Halogen-free yes
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### Mechanical properties

Usage cross-section	8676 mm² (100 %)
Number of cables at 60% filling volume	318 (2.5 mm² Ø 3.4 mm)

#### Environmental and real-life conditions

#### Ambient conditions

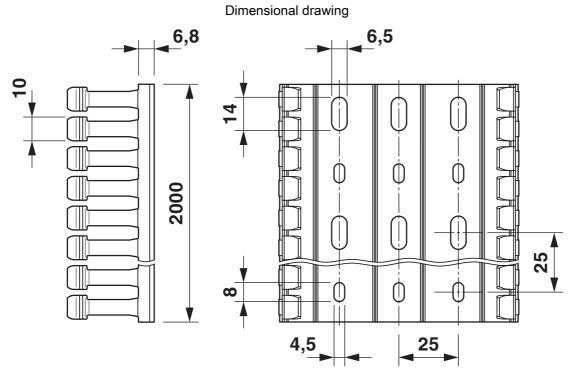
Ambient conditions	
Ambient temperature (operation)	-25 °C 90 °C

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## Drawings



Base perforation according to DIN EN 50085



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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/3240366



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



**UL Recognized**Approval ID: E328576

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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27400703
	ECLASS-12.0	27400703
	ECLASS-13.0	27400703
ETIM		
	ETIM 9.0	EC000012
UNSPSC		

39131700



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# Environmental product compliance

EU RoHS	
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Fulfills EU RoHS substance requirements	Yes, No exemptions	
China RoHS		
Environment friendly use period (EFUP)	EFUP-E	
	No hazardous substances above the limits	
EU REACH SVHC		
REACH candidate substance (CAS No.)	No substance above 0.1 wt%	



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#### Accessories

#### CD-HF COVER 120 - Cover profile

3240368

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Cover for cable duct, light gray, halogen-free, width: 120 mm, length: 2000 mm

#### RVT-PA 4 - Fastening clip

3240498

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Plastic body-bound rivet, for hole diameter of 4 mm and a material thickness of 1.5  $\dots$  6 mm



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#### RVT-PA 6 - Fastening clip

3240499

https://www.phoenixcontact.com/in/products/3240499



Plastic body-bound rivet, for hole diameter of 6 mm and a material thickness of 2  $\dots$  8 mm

#### CD WR - Universal wire retaining clip

3240284

https://www.phoenixcontact.com/in/products/3240284



Universal wire holding bracket, perforated, for wiring channels



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#### UNIFOX-RVT P 4 - Tool

1212478

https://www.phoenixcontact.com/in/products/1212478



Rivet setting tool, for use with RVT-PA 4 plastic body-bound rivets

#### UNIFOX-RVT P 6 - Tool

1212509

https://www.phoenixcontact.com/in/products/1212509



Rivet setting tool, for use with RVT-PA 6 plastic body-bound rivets



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#### PPS CD M - Cable duct cutter

1207569

https://www.phoenixcontact.com/in/products/1207569



Cable duct cutter, for burr-free cutting cable ducts and their covers, can be used up to a width of 125 mm

#### CUTFOX-CD - Cable duct cutter

1212474

https://www.phoenixcontact.com/in/products/1212474



Cable duct cutter, for cutting plastic cable ducts, covers, and profiles,  $45^{\circ}$  limit stop also for bevel cuts, 75 mm cutting length

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