

CD-HF 80X80 - Cable duct

3240359

<https://www.phoenixcontact.com/pc/products/3240359>



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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 80 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	3240359
Packing unit	8 pc
Minimum order quantity	8 pc
Product key	BE7441
Catalog page	Page 579 (C-3-2019)
GTIN	4046356508445
Weight per piece (including packing)	1,380 g
Weight per piece (excluding packing)	1,380 g
Customs tariff number	39259020
Country of origin	DE

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Technical data

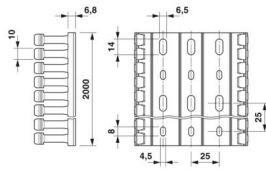
Product properties

Product type	Wiring duct
Data management status	
Article revision	03

Connection data

Nominal cross section	4412 mm²
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Dimensions

Dimensional drawing	
Width	80 mm
Height	2000 mm
Depth	80 mm
Length	2000 mm

Material specifications

Color	light grey RAL 7035
Material	PC/ABS
Flammability rating according to UL 94	V0
Components	halogen-free

Cable/line

Halogen-free	yes
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Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C ... 90 °C

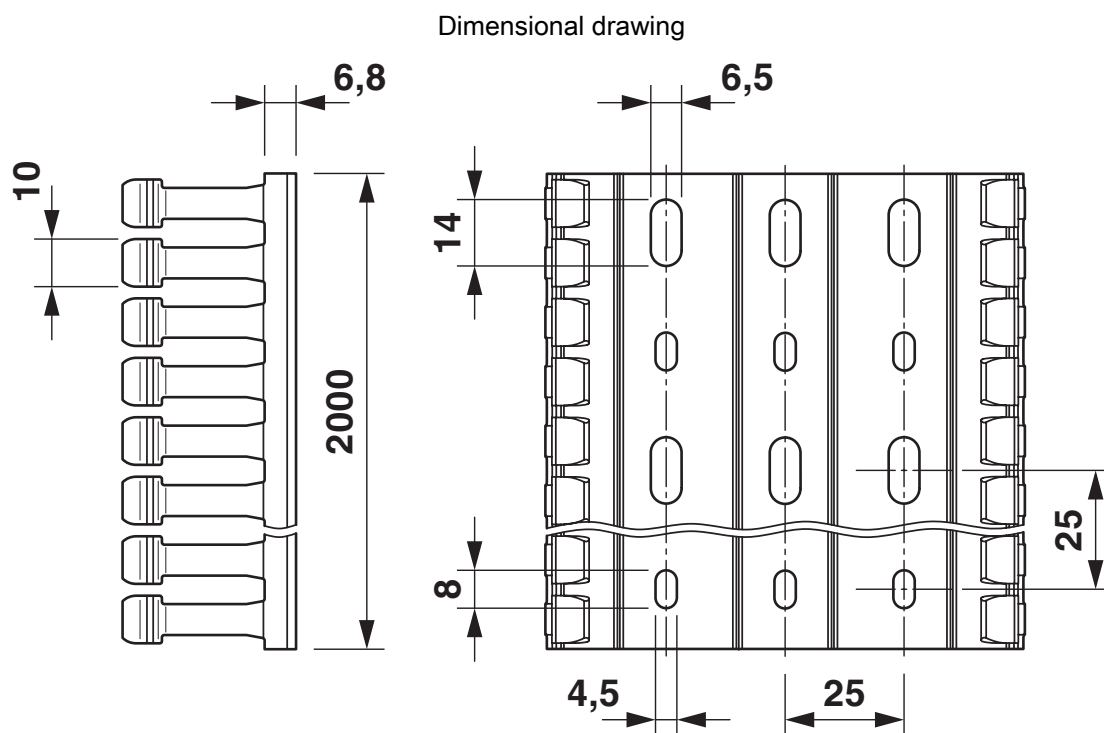
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Drawings



Base perforation according to DIN EN 50085

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3240359>



VDE Zeichengenehmigung

Approval ID: 40058453



cULus Recognized

Approval ID: E328576



cCSAus

Approval ID: 80202282

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Classifications

ECLASS

ECLASS-11.0	27400703
ECLASS-12.0	27400703
ECLASS-13.0	27400703

ETIM

ETIM 9.0	EC000012
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UNSPSC

UNSPSC 21.0	39131700
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Environmental product compliance

EU RoHS	
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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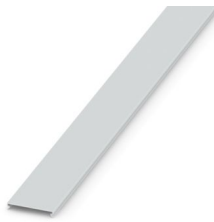


Accessories

CD-HF COVER 80 - Cover profile

3240373

<https://www.phoenixcontact.com/pc/products/3240373>



Cover for cable duct, light gray, halogen-free, width: 80 mm, length: 2000 mm

RVT-PA 4 - Fastening clip

3240498

<https://www.phoenixcontact.com/pc/products/3240498>



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

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RVT-PA 6 - Fastening clip

3240499

<https://www.phoenixcontact.com/pc/products/3240499>



Plastic body-bound rivet, for hole diameter of 6 mm and a material thickness of 1.5 ... 6 mm

UNIFOX-RVT P 4 - Tool

1212478

<https://www.phoenixcontact.com/pc/products/1212478>



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

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UNIFOX-RVT P 6 - Tool

1212509

<https://www.phoenixcontact.com/pc/products/1212509>



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

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