

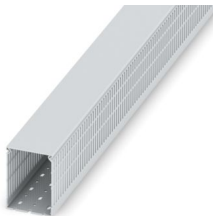
# CD-HF 80X100 - Cable duct

3240360

<https://www.phoenixcontact.com/au/products/3240360>



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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: 100 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	3240360
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE7441
Product key	BE7441
Catalog page	Page 579 (C-3-2019)
GTIN	4046356508452
Weight per piece (including packing)	1,515 g
Weight per piece (excluding packing)	1,750 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

Width	80 mm
Height	100 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	7209 mm <sup>2</sup> (100 %)
Number of cables at 60% filling volume	264 (2.5 mm <sup>2</sup> Ø 3.4 mm)

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 90 °C
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/au/products/3240360>



**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

### ECLASS

ECLASS-13.0	27400703
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### 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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