

# CD 100X100 - Cable duct

3240205

<https://www.phoenixcontact.com/gb/products/3240205>



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Cable duct for installation and mounting in control cabinets, gray, comprising upper part and mounting base, width: 100 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	3240205
Packing unit	8 pc
Minimum order quantity	8 pc
Sales key	BE7431
Product key	BE7431
GTIN	4046356459242
Weight per piece (including packing)	2,181 g
Weight per piece (excluding packing)	1,950.8 g
Customs tariff number	39259020
Country of origin	DE

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## Technical data

### Dimensions

Width	100 mm
Height	100 mm
Length	2000 mm

### Material specifications

Color	stone gray (RAL 7030)
Material	PVC
Flammability rating according to UL 94	V0
Components	Lead-free

### Cable/line

Halogen-free	no
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### Mechanical properties

Usage cross-section	9091 mm <sup>2</sup> (100 %)
Number of cables at 60% filling volume	324 (2.5 mm <sup>2</sup> Ø 3.4 mm)

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/3240205>



**CSA**

Approval ID: 80202282



**VDE approval of drawings**

Approval ID: 40058456



**UL Recognized**

Approval ID: E328576

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## Classifications

### ECLASS

ECLASS-13.0	27400703
ECLASS-15.0	27400703

### ETIM

ETIM 10.0	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
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### 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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### EF3.1 Climate Change

CO2e kg	4.313 kg CO2e
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