

# CD 100X100 - Cable duct

3240205

<https://www.phoenixcontact.com/in/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	6 pc
Minimum order quantity	6 pc
Sales key	BE7
Product key	BE7431
Catalog page	Page 581 (C-3-2019)
GTIN	4046356459242
Weight per piece (including packing)	2,666.7 g
Weight per piece (excluding packing)	2,666.7 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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### Connection data

Nominal cross section	7391 mm <sup>2</sup>
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### Dimensions

Dimensional drawing	
Width	100 mm
Height	2000 mm
Depth	100 mm
Length	2000 mm

### Material specifications

Color	gray
Material	PVC
Flammability rating according to UL 94	V0
Components	Lead-free

### Cable/line

Halogen-free	no
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-5 °C ... 60 °C
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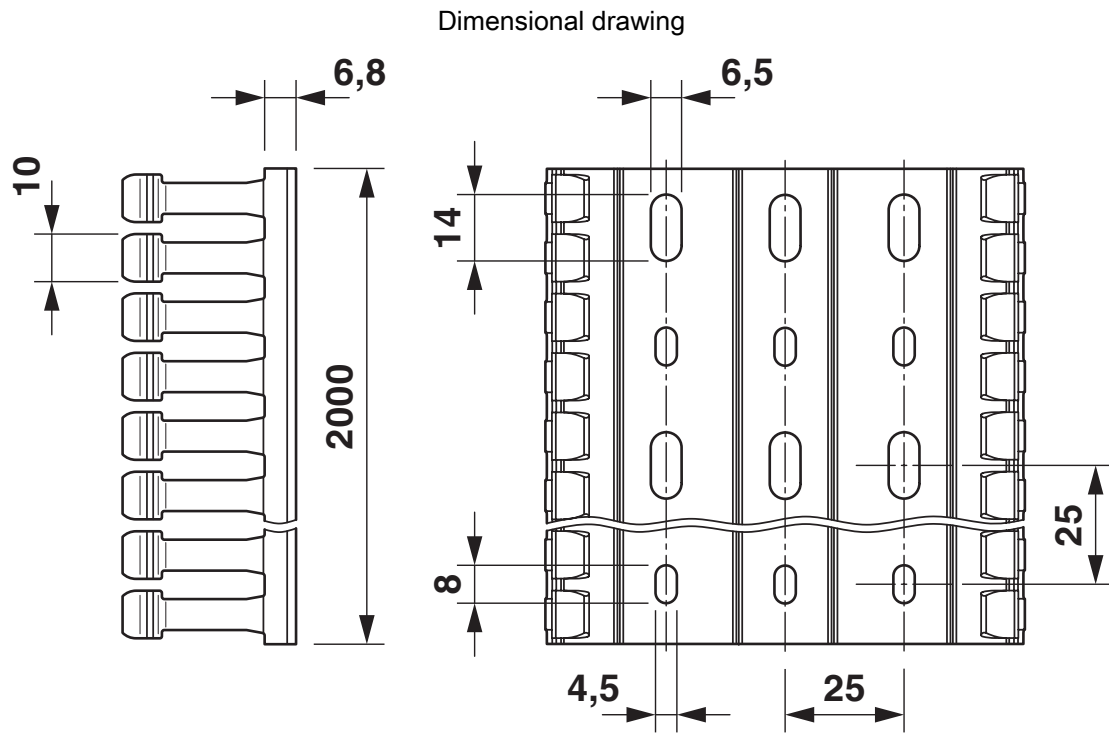
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## Drawings



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/3240205>

 **CSA**  
Approval ID: 248269

 **UL Recognized**  
Approval ID: FILE E 328576

 **VDE Zeichengenehmigung**  
Approval ID: 40027969

 **EAC**  
Approval ID: RU C-DE.PB68.W.00478

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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
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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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## Accessories

### RVT-PA 4 - Fastening clip

3240498

<https://www.phoenixcontact.com/in/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

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

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## CD COVER 100 - Cover profile

3240289

<https://www.phoenixcontact.com/in/products/3240289>



Cover for cable duct, gray, width: 100 mm, length: 2000 mm

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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



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## 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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