

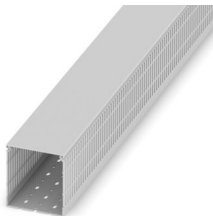
CD 100X100 - Cable duct

3240205

<https://www.phoenixcontact.com/us/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	BE74
Product key	BE7431
Catalog page	Page 581 (C-3-2019)
GTIN	4046356459242
Weight per piece (including packing)	2,181 g
Weight per piece (excluding packing)	1,951 g
Customs tariff number	39259020
Country of origin	DE

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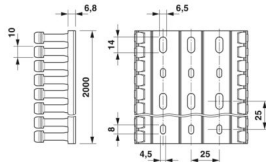


Technical data

Product properties

Product type	Wiring duct
Data management status	
Article revision	05

Dimensions

Dimensional drawing	
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 ² (100 %)
Number of cables at 60% filling volume	324 (2.5 mm ² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-25 °C ... 60 °C

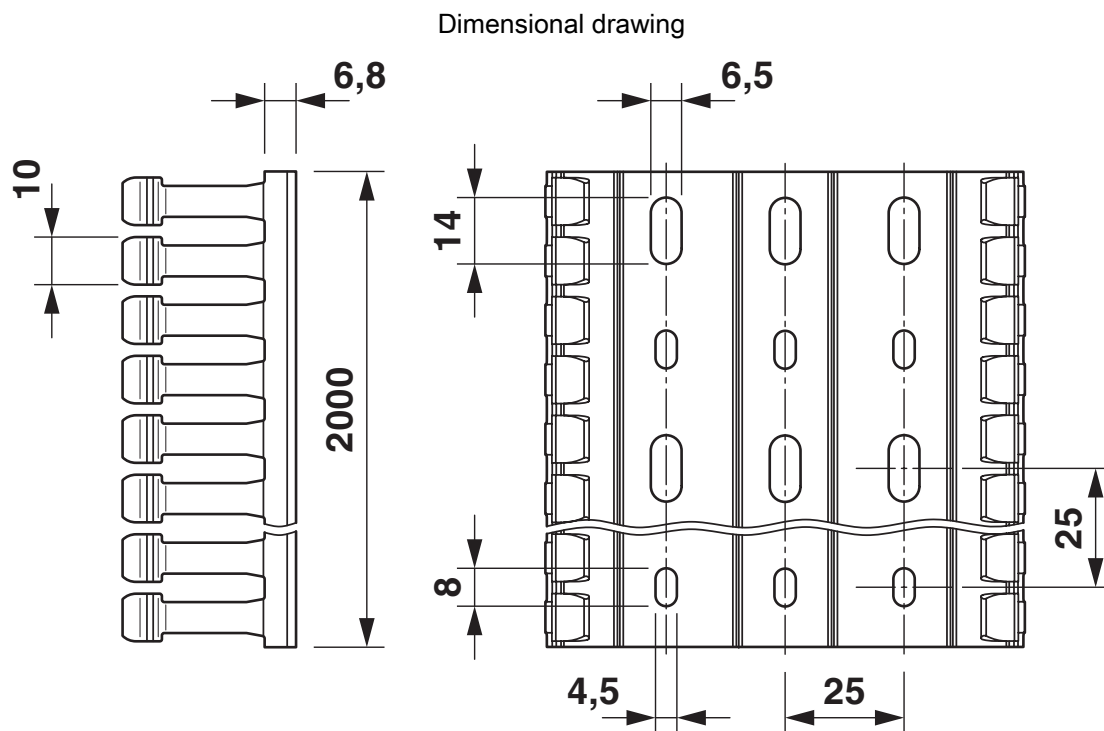
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Drawings



Base perforation according to DIN EN 50085

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Approvals

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



CSA

Approval ID: 80202282



VDE Zeichengenehmigung

Approval ID: 40058456



UL Recognized

Approval ID: E328576

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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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