

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Cable duct for installation and mounting in control cabinets, blue, comprising upper part and mounting base, width: 40 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	3240312
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE74
Product key	BE7432
Catalog page	Page 581 (C-3-2019)
GTIN	4046356507929
Weight per piece (including packing)	1,400 g
Weight per piece (excluding packing)	1,400 g
Customs tariff number	39259020
Country of origin	DE

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



Technical data

Product properties

Product type	Wiring duct
--------------	-------------

Connection data

Nominal cross section	2633 mm ²
-----------------------	----------------------

Dimensions

Dimensional drawing	
Width	40 mm
Height	2000 mm
Depth	100 mm
Length	2000 mm

Material specifications

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

Cable/line

Halogen-free	no
--------------	----

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-5 °C ... 60 °C

CD 40X100 BU - Cable duct

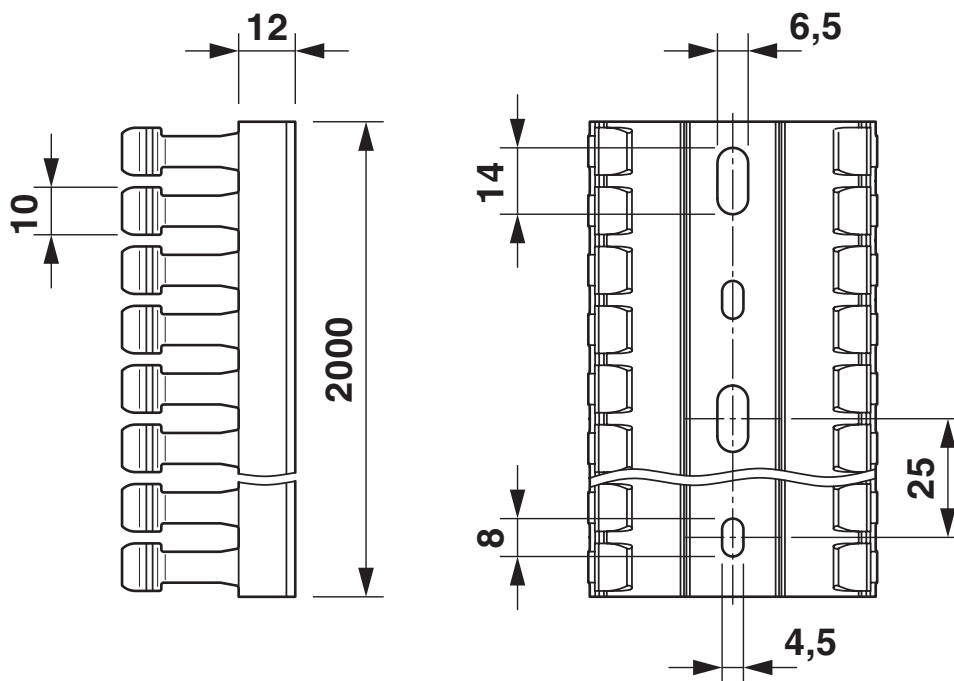
3240312

<https://www.phoenixcontact.com/us/products/3240312>



Drawings

Dimensional drawing



Base perforation according to DIN EN 50085

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240312>



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

CD 40X100 BU - Cable duct



3240312

<https://www.phoenixcontact.com/us/products/3240312>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000012
----------	----------

UNSPSC

UNSPSC 21.0	39131700
-------------	----------

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



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%

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



Accessories

RVT-PA 4 - Fastening clip

3240498

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



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

RVT-PA 6 - Fastening clip

3240499

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



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

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



CD COVER 40 BU - Cover profile

3240332

<https://www.phoenixcontact.com/us/products/3240332>



Cover for cable duct, blue, width: 40 mm, length: 2000 mm

UNIFOX-RVT P 4 - Tool

1212478

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



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

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/us/products/3240312>



UNIFOX-RVT P 6 - Tool

1212509

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

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



Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com