

CD 40X100 BU - Cable duct

3240312

<https://www.phoenixcontact.com/gb/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	12 pc
Minimum order quantity	12 pc
Sales key	BE7432
Product key	BE7432
Catalog page	Page 581 (C-3-2019)
GTIN	4046356507929
Weight per piece (including packing)	1,317 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/gb/products/3240312>



Technical data

Product properties

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

Dimensions

Width	40 mm
Height	100 mm
Length	2000 mm

Material specifications

Color	blue (RAL 5015)
Material	PVC
Flammability rating according to UL 94	V0
Components	Lead-free

Cable/line

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

Mechanical properties

Usage cross-section	3365 mm ² (100 %)
Number of cables at 60% filling volume	115 (2.5 mm ² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions

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


CD 40X100 BU - Cable duct



3240312

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

Approvals

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



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058456



UL Recognized

Approval ID: E328576

CD 40X100 BU - Cable duct



3240312

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

Classifications

ECLASS

ECLASS-13.0	27400703
-------------	----------

ETIM

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

UNSPSC

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

CD 40X100 BU - Cable duct



3240312

<https://www.phoenixcontact.com/gb/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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk