

Cable duct - CD 100X80 BU - 3240324

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Cable duct for installation and mounting in control cabinets, blue, comprising upper part and mounting base, width: 100 mm, height: 80 mm, length: 2000 mm

Your advantages

- ✓ 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
- ✓ Predetermined breaking point enables tool-free, burr-free removal of bars
- ✓ 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



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	6 pc
GTIN	 4 046356 508049
GTIN	4046356508049
Custom tariff number	39259020
Country of origin	Germany

Technical data

Dimensions

Length (b)	2000 mm
Width (a)	100 mm
Height (c)	80 mm

Ambient conditions

Cable duct - CD 100X80 BU - 3240324

Technical data

Ambient conditions

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

General

Color	blue
Components	Lead-free
Flammability rating according to UL 94	V0
Material	PVC
Nominal cross section	5577 mm ²

Standards and Regulations

Halogen-free	no
Connection in acc. with standard	CSA
Flammability rating according to UL 94	V0

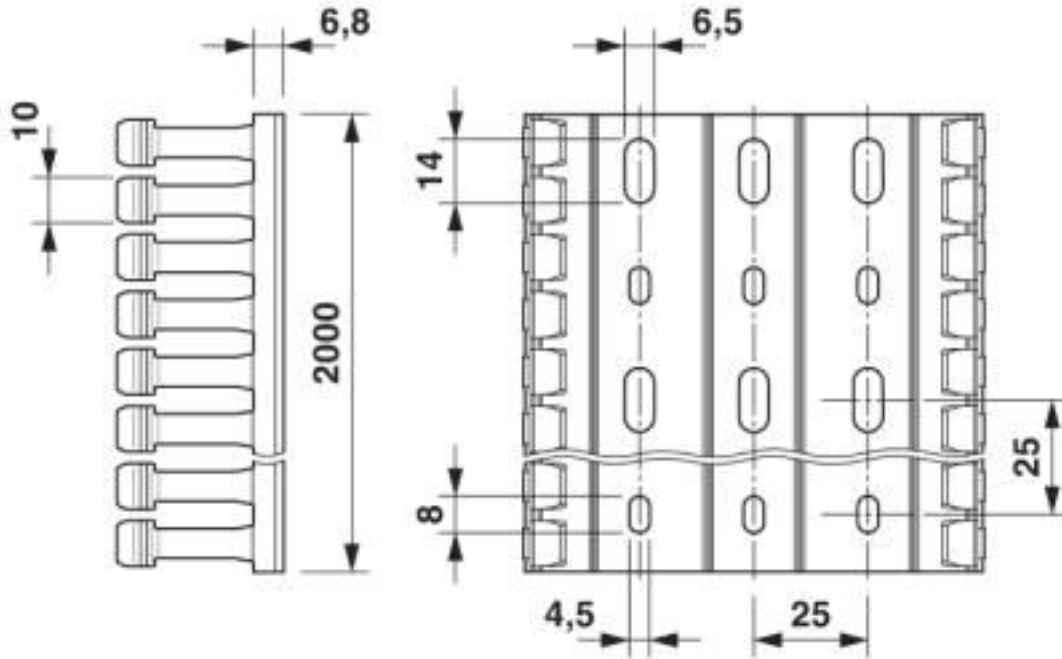
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Cable duct - CD 100X80 BU - 3240324

Dimensional drawing



Base perforation according to DIN EN 50085

Classifications

eCl@ss

eCl@ss 10.0.1	27400703
eCl@ss 4.0	27140600
eCl@ss 4.1	27140600
eCl@ss 5.0	27140600
eCl@ss 5.1	27140600
eCl@ss 6.0	27400700
eCl@ss 7.0	27400703
eCl@ss 8.0	27400703
eCl@ss 9.0	27400703

ETIM

ETIM 2.0	EC000012
ETIM 3.0	EC000012
ETIM 4.0	EC000012
ETIM 5.0	EC000012
ETIM 6.0	EC000012

Cable duct - CD 100X80 BU - 3240324

Classifications

ETIM

ETIM 7.0	EC000012
----------	----------

UNSPSC

UNSPSC 6.01	30101815
UNSPSC 7.0901	30101815
UNSPSC 11	30101815
UNSPSC 12.01	30101815
UNSPSC 13.2	39131712
UNSPSC 18.0	39131712
UNSPSC 19.0	39131712
UNSPSC 20.0	39131712
UNSPSC 21.0	39131712

Approvals

Approvals


Approvals


CSA / UL Recognized / VDE Zeichengenehmigung

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	248269
-----	---	---	--------

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 328576
---------------	---	---	---------------

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40027969
------------------------	---	---	----------

Cable duct - CD 100X80 BU - 3240324

Accessories

Accessories

Cover

Cover profile - CD COVER 100 BU - 3240328



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

Filler plug

Fastening clip - RVT-PA 4 - 3240498



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

Fastening clip - RVT-PA 6 - 3240499



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

Riveting tools

Tool - UNIFOX-RVT P 4 - 1212478



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

Cable duct - CD 100X80 BU - 3240324

Accessories

Tool - UNIFOX-RVT P 6 - 1212509



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

Wiring duct

Universal wire retaining clip - CD WR - 3240284



Universal wire holding bracket, perforated, for wiring channels