

CD 100X80 BU - Cable duct

3240324

<https://www.phoenixcontact.com/us/products/3240324>

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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

- 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	3240324
Packing unit	8 pc
Minimum order quantity	8 pc
Sales key	BE74
Product key	BE7432
GTIN	4046356508049
Weight per piece (including packing)	1,993 g
Weight per piece (excluding packing)	1,777 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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Dimensions

Width	100 mm
Height	80 mm
Length	2000 mm
Drill hole spacing	25 mm
Hole diameter	4.5 mm ... 14 mm

Material specifications

Color	blue (RAL 5015)
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	7174 mm ² (100 %)
Number of cables at 60% filling volume	275 (2.5 mm ² Ø 3.4 mm)

Technical data

Drill hole spacing	25 mm
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Environmental and real-life conditions

Ambient conditions

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

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CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058456



UL Recognized

Approval ID: E328576

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Classifications

ECLASS

ECLASS-13.0	27400703
ECLASS-15.0	27400703

ETIM

ETIM 10.0	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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EF3.1 Climate Change

CO2e kg	3.941 kg CO2e
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