

CD-HF 120X80 - Cable duct

3240366

<https://www.phoenixcontact.com/in/products/3240366>



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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 120 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	3240366
Packing unit	4 pc
Minimum order quantity	8 pc
Sales key	BE7
Product key	BE7441
GTIN	4046356508513
Weight per piece (including packing)	1,956 g
Weight per piece (excluding packing)	1,738.1 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	120 mm
Height	80 mm
Length	2000 mm

Material specifications

Color	light gray (RAL 7035)
Material	PC/ABS
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1, HL 2, HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1, HL 2, HL 3
Components	halogen-free

Cable/line

Halogen-free	yes
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Mechanical properties

Usage cross-section	8676 mm ² (100 %)
Number of cables at 60% filling volume	318 (2.5 mm ² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 90 °C
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Approvals

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CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



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	9.167 kg CO2e
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