

https://www.phoenixcontact.com/us/products/3240601



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Cable duct for installation and mounting in control cabinets, blue, halogen-free, comprising upper part and mounting base, width: 80 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	3240601
Packing unit	8 pc
Minimum order quantity	8 pc
Sales key	BE74
Product key	BE7442
GTIN	4046356630184
Weight per piece (including packing)	1,466 g
Weight per piece (excluding packing)	1,218.5 g
Customs tariff number	39259020
Country of origin	DE



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Technical data

Product properties Product type

Dimensions		
	Width	80 mm
	Height	80 mm
	Lenath	2000 mm

Wiring duct

Material specifications

Color	blue (RAL 5015)
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

Mechanical properties

Usage cross-section	5685 mm² (100 %)
Number of cables at 60% filling volume	215 (2.5 mm² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C 90 °C
/ unblong temperature (operation)	20 0 00 0



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240601



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



UL RecognizedApproval ID: E328576



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27400703
	ECLASS-15.0	27400703
ETIM		
	ETIM 9.0	EC000012
UN	NSPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China DalliC	
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
LOTEAGITOTTO	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	6.87 kg CO2e

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