

https://www.phoenixcontact.com/us/products/3240350



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, light gray, halogen-free, comprising upper part and mounting base, width: 40 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	3240350
Packing unit	16 pc
Minimum order quantity	16 pc
Sales key	BE74
Product key	BE7441
GTIN	4046356508353
Weight per piece (including packing)	901 g
Weight per piece (excluding packing)	935 g
Customs tariff number	39259020
Country of origin	DE



https://www.phoenixcontact.com/us/products/3240350



Technical data

Product properties

Product type

Dimensions		
	Width	40 mm
	Height	80 mm
	Length	2000 mm

Wiring duct

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	es
------------------	----

Mechanical properties

Usage cross-section	2671 mm² (100 %)
Number of cables at 60% filling volume	96 (2.5 mm² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C 90 °C
/ /	



https://www.phoenixcontact.com/us/products/3240350



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240350



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



UL RecognizedApproval ID: E328576



https://www.phoenixcontact.com/us/products/3240350



Classifications

ECLASS

ECLASS-13.0	27400703
ECLASS-15.0	27400703
ETIM	
ETIM 9.0	EC000012
UNSPSC	

Ε

U

UNSPSC 21.0 39131700



https://www.phoenixcontact.com/us/products/3240350



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