

https://www.phoenixcontact.com/au/products/3240342



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: 25 mm, height: 60 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	3240342
Packing unit	22 pc
Minimum order quantity	22 pc
Sales key	BE7441
Product key	BE7441
Catalog page	Page 579 (C-3-2019)
GTIN	4046356508278
Weight per piece (including packing)	626 g
Weight per piece (excluding packing)	520 g
Customs tariff number	39259020
Country of origin	DE



https://www.phoenixcontact.com/au/products/3240342



## Technical data

### Product properties

Product type

Dimensions		
	Width	25 mm
	Height	60 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	s
------------------	---

### Mechanical properties

Usage cross-section	1139 mm² (100 %)
Number of cables at 60% filling volume	34 (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/au/products/3240342



## **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/3240342



**CSA** 

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



**UL Recognized**Approval ID: E328576



https://www.phoenixcontact.com/au/products/3240342



# Classifications

_	$\sim$	$\Lambda \cap \cap$
		A. 7. 7

	ECLASS-13.0	27400703
ETIM		
	ETIM 9.0	EC000012
UNSPSC		
	UNSPSC 21.0	39131700



https://www.phoenixcontact.com/au/products/3240342



# 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 PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au