

CD-HF 100X100 BU - Cable duct

3240606

<https://www.phoenixcontact.com/au/products/3240606>



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, blue, halogen-free, comprising upper part and mounting base, width: 100 mm, height: 100 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	3240606
Packing unit	8 pc
Minimum order quantity	8 pc
Sales key	BE7442
Product key	BE7442
Catalog page	Page 579 (C-3-2019)
GTIN	4046356630221
Weight per piece (including packing)	1,806 g
Weight per piece (excluding packing)	1,918 g
Customs tariff number	39259020
Country of origin	DE

CD-HF 100X100 BU - Cable duct

3240606

<https://www.phoenixcontact.com/au/products/3240606>



Technical data

Product properties

Product type	Wiring duct
--------------	-------------

Dimensions

Width	100 mm
Height	100 mm
Length	2000 mm

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

Halogen-free	yes
--------------	-----

Mechanical properties

Usage cross-section	9091 mm ² (100 %)
Number of cables at 60% filling volume	324 (2.5 mm ² Ø 3.4 mm)

Environmental and real-life conditions

Ambient conditions

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

CD-HF 100X100 BU - Cable duct

3240606

<https://www.phoenixcontact.com/au/products/3240606>



Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/au/products/3240606>



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



UL Recognized

Approval ID: E328576

CD-HF 100X100 BU - Cable duct

3240606

<https://www.phoenixcontact.com/au/products/3240606>



Classifications

ECLASS

ECLASS-13.0	27400703
-------------	----------

ETIM

ETIM 9.0	EC000012
----------	----------

UNSPSC

UNSPSC 21.0	39131700
-------------	----------

CD-HF 100X100 BU - Cable duct

3240606

<https://www.phoenixcontact.com/au/products/3240606>



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