

# CD-HF 80X60 - Cable duct

3240358

<https://www.phoenixcontact.com/gb/products/3240358>



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: 80 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	3240358
Packing unit	16 pc
Minimum order quantity	16 pc
Sales key	BE7441
Product key	BE7441
GTIN	4046356508438
Weight per piece (including packing)	1,203 g
Weight per piece (excluding packing)	1,080 g
Customs tariff number	39259020
Country of origin	DE

# CD-HF 80X60 - Cable duct

3240358

<https://www.phoenixcontact.com/gb/products/3240358>



## Technical data

### Product properties

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

### Dimensions

Width	80 mm
Height	60 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
--------------	-----

### Mechanical properties

Usage cross-section	4158 mm <sup>2</sup> (100 %)
Number of cables at 60% filling volume	130 (2.5 mm <sup>2</sup> Ø 3.4 mm)

### Environmental and real-life conditions

#### Ambient conditions

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

# CD-HF 80X60 - Cable duct


3240358

<https://www.phoenixcontact.com/gb/products/3240358>



## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/3240358>

 **CSA**  
Approval ID: 80202282

 **VDE approval of drawings**  
Approval ID: 40058453

**DNV**  
Approval ID: TAE00004VN

 **UL Recognized**  
Approval ID: E328576

# CD-HF 80X60 - Cable duct

3240358

<https://www.phoenixcontact.com/gb/products/3240358>



## Classifications

### ECLASS

ECLASS-13.0	27400703
ECLASS-15.0	27400703

### ETIM

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

### UNSPSC

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

# CD-HF 80X60 - Cable duct

3240358

<https://www.phoenixcontact.com/gb/products/3240358>



## 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 Ltd  
Halesfield 13, Telford  
Shropshire, TF7 4PG  
01952 681700  
[info@phoenixcontact.co.uk](mailto:info@phoenixcontact.co.uk)