

Cable duct - CD-HF 80X80 - 3240359

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Your advantages

- ✓ Predetermined breaking point enables tool-free, burr-free removal of bars
- ✓ The wide, diagonal heads of the cable duct bars make it easy to fit the cover and hold it securely in place
- ✓ Fast and seamless creation of T and cross connections by means of an additional predetermined breaking point in the cable duct base
- ✓ Installed conductors are securely held in place by means of wire retaining clips that can be snapped onto bars on the side
- ✓ Cover is securely held in place for both horizontal and vertical mounting



Key Commercial Data

Packing unit	6 pc
Minimum order quantity	6 pc
GTIN	 4 046356 508445
GTIN	4046356508445
Weight per Piece (excluding packing)	1,750.000 g
Custom tariff number	39259020
Country of origin	Germany

Technical data

Dimensions

Length (b)	2000 mm
Width (a)	80 mm
Height (c)	80 mm
Diameter	80.00 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 90 °C
---------------------------------	------------------

General

Cable duct - CD-HF 80X80 - 3240359

Technical data

General

Color	light grey RAL 7035
Components	halogen-free
Flammability rating according to UL 94	V0
Material	PC/ABS
Nominal cross section	4412 mm ²

Standards and Regulations

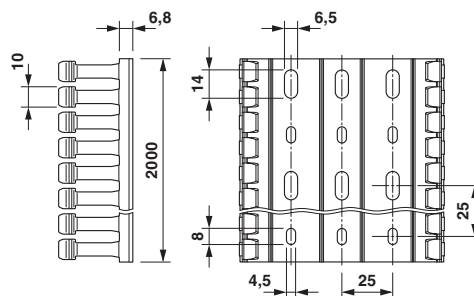
Halogen-free	yes
Connection in acc. with standard	CSA
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Base perforation according to DIN EN 50085

Classifications

eCl@ss

eCl@ss 4.0	27140602
eCl@ss 4.1	27140602
eCl@ss 5.0	27140602
eCl@ss 5.1	27140600
eCl@ss 6.0	27400700
eCl@ss 7.0	27400703
eCl@ss 8.0	27400703
eCl@ss 9.0	27400703

ETIM

ETIM 2.0	EC000012
----------	----------

Cable duct - CD-HF 80X80 - 3240359

Classifications

ETIM

ETIM 3.0	EC000012
ETIM 4.0	EC000012
ETIM 5.0	EC000012
ETIM 6.0	EC000012
ETIM 7.0	EC000012

UNSPSC

UNSPSC 6.01	30101815
UNSPSC 7.0901	30101815
UNSPSC 11	30101815
UNSPSC 12.01	30101815
UNSPSC 13.2	39131712

Approvals

Approvals

Approvals

CSA / UL Recognized / VDE Zeichengenehmigung

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	248269
-----	--	---	--------

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 328576
---------------	--	---	---------------

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40028972
------------------------	--	---	----------

Accessories

Accessories

Cover

Cable duct - CD-HF 80X80 - 3240359

Accessories

Cover profile - CD-HF COVER 80 - 3240373



Cover for cable duct, light gray, halogen-free, width: 80 mm, length: 2000 mm

Filler plug

Fastening clip - RVT-PA 4 - 3240498



Plastic body-bound rivet, for hole diameter of 4 mm and a material thickness of 1.5 ... 6 mm

Fastening clip - RVT-PA 6 - 3240499



Plastic body-bound rivet, for hole diameter of 6 mm and a material thickness of 1.5 ... 6 mm

Riveting tools

Tool - UNIFOX-RVT P 4 - 1212478



Rivet setting tool, for use with RVT-PA 4 plastic body-bound rivets

Tool - UNIFOX-RVT P 6 - 1212509



Rivet setting tool, for use with RVT-PA 6 plastic body-bound rivets

Wiring duct

Cable duct - CD-HF 80X80 - 3240359

Accessories

Universal wire retaining clip - CD WR - 3240284



Universal wire holding bracket, perforated, for wiring channels