

## Cable duct - CD-HF 100X100 - 3240364

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Cable duct for installation and mounting in control cabinets, light gray, 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
- ✓ Fast and seamless creation of T and cross connections by means of an additional predetermined breaking point in the cable duct base
- ✓ 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
- ✓ Cover is securely held in place for both horizontal and vertical mounting



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	6 pc
GTIN	 4 046356 508490
GTIN	4046356508490
Custom tariff number	39259020
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	2000 mm
Width (a)	100 mm
Height (c)	100 mm

#### Ambient conditions

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### Technical data

#### Ambient conditions

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

Color	light grey RAL 7035
Components	halogen-free
Flammability rating according to UL 94	V0
Material	PC/ABS
Nominal cross section	7391 mm <sup>2</sup>

#### Standards and Regulations

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

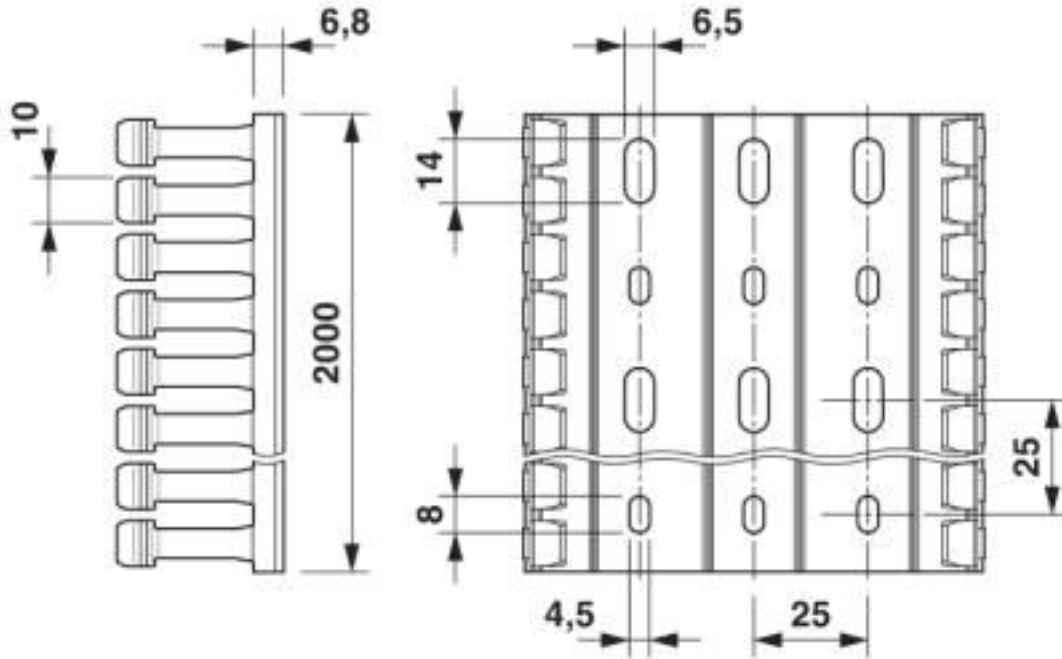
#### Environmental Product Compliance

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

### Drawings

# Cable duct - CD-HF 100X100 - 3240364

Dimensional drawing



Base perforation according to DIN EN 50085

## Classifications

eCl@ss

eCl@ss 10.0.1	27400703
eCl@ss 4.0	27140600
eCl@ss 4.1	27140600
eCl@ss 5.0	27140600
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
ETIM 3.0	EC000012
ETIM 4.0	EC000012
ETIM 5.0	EC000012
ETIM 6.0	EC000012

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## Classifications

### ETIM

ETIM 7.0	EC000012
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### UNSPSC

UNSPSC 6.01	30101815
UNSPSC 7.0901	30101815
UNSPSC 11	30101815
UNSPSC 12.01	30101815
UNSPSC 13.2	39131712
UNSPSC 18.0	39131712
UNSPSC 19.0	39131712
UNSPSC 20.0	39131712
UNSPSC 21.0	39131712

## Approvals

### Approvals


#### Approvals


CSA / UL Recognized / VDE Zeichengenehmigung

#### Ex Approvals

### Approval details

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	248269
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UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 328576
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VDE Zeichengenehmigung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>	40028972
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## Cable duct - CD-HF 100X100 - 3240364

### Accessories

#### Accessories

#### Cover

Cover profile - CD-HF COVER 100 - 3240367



Cover for cable duct, light gray, halogen-free, width: 100 mm, length: 2000 mm

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#### 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

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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

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#### Riveting tools

Tool - UNIFOX-RVT P 4 - 1212478



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

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### Accessories

Tool - UNIFOX-RVT P 6 - 1212509



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

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### Wiring duct

Universal wire retaining clip - CD WR - 3240284



Universal wire holding bracket, perforated, for wiring channels