

Cable duct - CD-HF 80X80 - 3240359

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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 80 mm, height: 80 mm, length: 2000 mm

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 | 1 pc |
| Minimum order quantity | 6 pc |
| GTIN | 4 046356 508445 |
| GTIN | 4046356508445 |
| Custom tariff number | 39259020 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|------------|---------|
| Length (b) | 2000 mm |
| Width (a) | 80 mm |
| Height (c) | 80 mm |

Ambient conditions

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Technical data

Ambient conditions

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

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 |

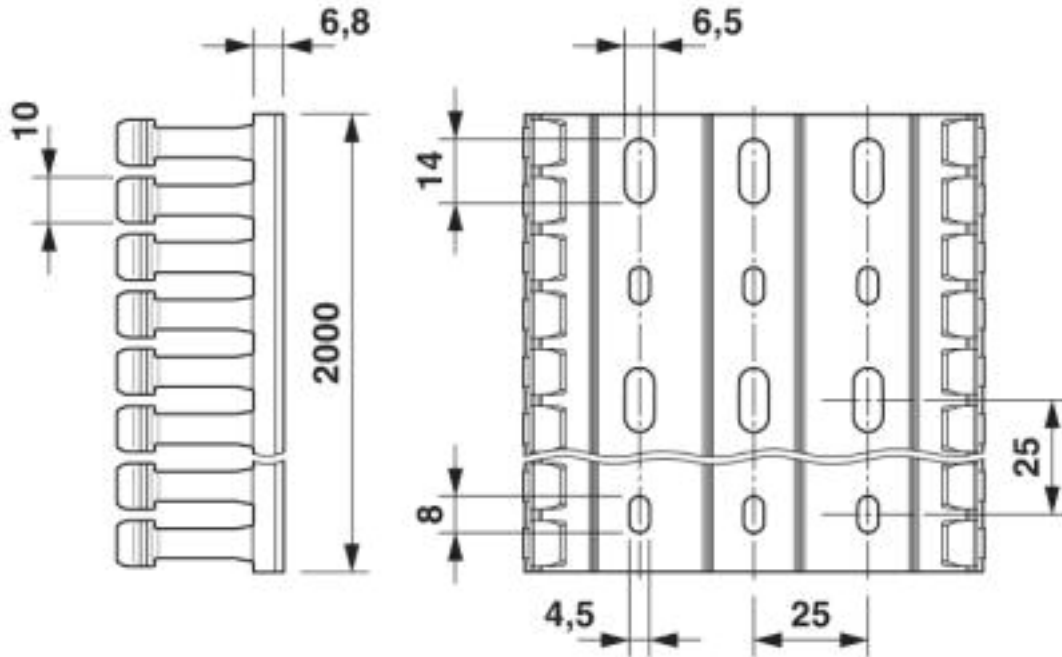
Environmental Product Compliance

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

Drawings

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Dimensional drawing



Base perforation according to DIN EN 50085

Classifications

eCl@ss

| | |
|------------|----------|
| 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 |
| ETIM 7.0 | EC000012 |

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Classifications

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

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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

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Accessories

Wiring duct

Universal wire retaining clip - CD WR - 3240284



Universal wire holding bracket, perforated, for wiring channels
