

## Cable duct - CD-HF 60X100 - 3240355

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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 60 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 | 8 pc                                                                                 |
| GTIN         |  |
| GTIN         | 4046356508407                                                                        |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 2000 mm |
| Width (a)  | 60 mm   |
| Height (c) | 100 mm  |

#### 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              |

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### Technical data

#### General

|                       |                      |
|-----------------------|----------------------|
| Nominal cross section | 4239 mm <sup>2</sup> |
|-----------------------|----------------------|

#### Standards and Regulations

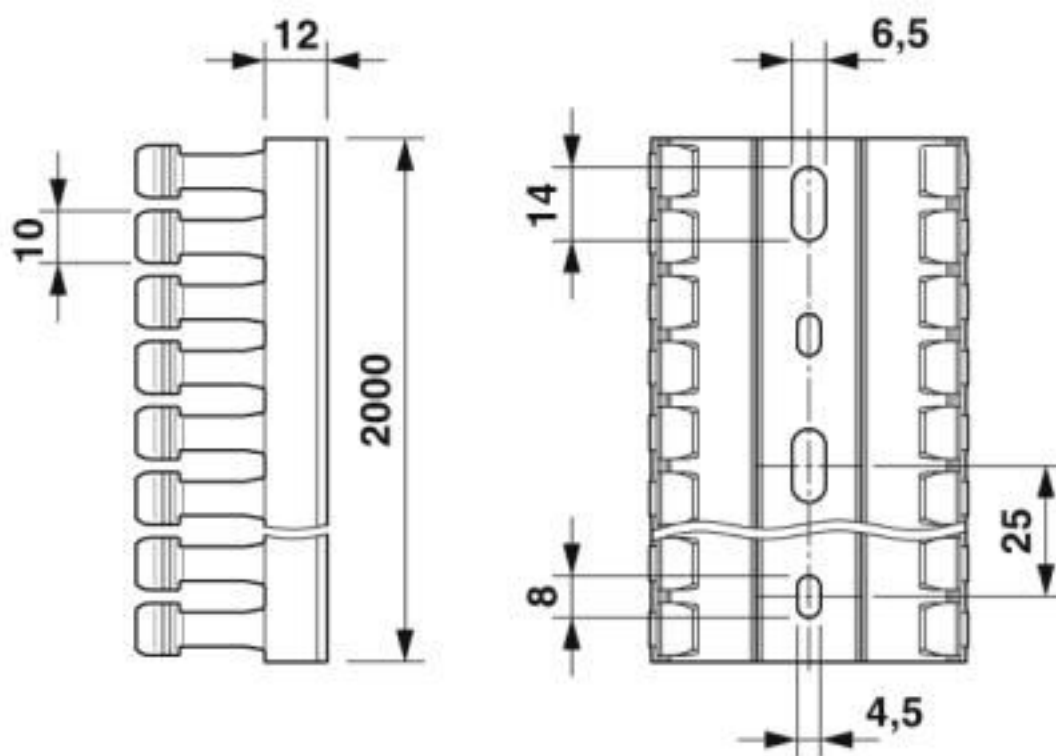
|                                        |     |
|----------------------------------------|-----|
| Halogen-free                           | yes |
| Connection in acc. with standard       | CSA |
| Flammability rating according to UL 94 | V0  |

#### Environmental Product Compliance

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

### Drawings

Dimensional drawing



Base perforation according to DIN EN 50085

### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27400703 |
| eCl@ss 11.0   | 27400703 |
| eCl@ss 4.0    | 27140600 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| 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 |

#### 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

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### Approvals

|                        |                                                                                   |                                                                                                                                                                                                           |               |
|------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CSA                    |  | <a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>                                                                   | 248269        |
| 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 |
| 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      |

### Accessories

#### Accessories

##### Cover

Cover profile - CD-HF COVER 60 - 3240372



Cover for cable duct, light gray, halogen-free, width: 60 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

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### Accessories

Tool - UNIFOX-RVT P 4 - 1212478



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

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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

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