

Cable duct - CD 100X40

3240279

<https://www.phoenixcontact.com/pc/products/3240279>



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Cable duct for installation and mounting in control cabinets, gray, comprising upper part and mounting base, width: 100 mm, height: 40 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

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Commercial Data

| | |
|--------------------------------------|--------------------------------|
| Item number | 3240279 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Note | Made to Order (non-returnable) |
| Product Key | BE7431 |
| Catalog Page | Page 581 (C-3-2019) |
| GTIN | 4046356470070 |
| Weight per Piece (including packing) | 1,550 g |
| Weight per Piece (excluding packing) | 1,550 g |
| Customs tariff number | 39259020 |
| Country of origin | DE |

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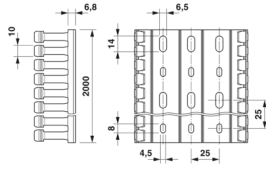


Technical Data

Connection data

| | |
|-----------------------|----------------------|
| Nominal cross section | 1956 mm ² |
|-----------------------|----------------------|

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Width | 100 mm |
| Height | 40 mm |
| Length | 2000 mm |

Material specifications

| | |
|--|-----------|
| Color | gray |
| Material | PVC |
| Flammability rating according to UL 94 | V0 |
| Components | Lead-free |

Connector

| | |
|----------|-----|
| Material | PVC |
| Material | PVC |

Cable / line

Ambient conditions

| | |
|--------------|----|
| Halogen-free | no |
|--------------|----|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-----------------|
| Ambient temperature (operation) | -5 °C ... 60 °C |
|---------------------------------|-----------------|

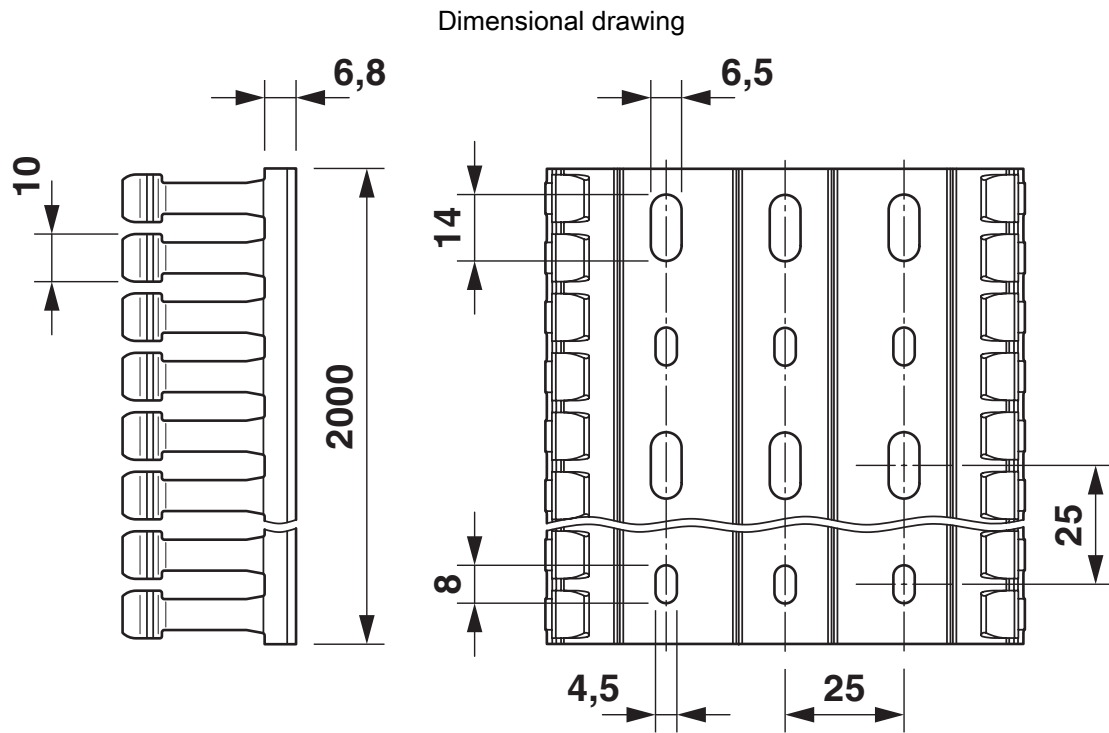
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Drawings



Base perforation according to DIN EN 50085

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Approvals

 **CSA**
Approval ID: 248269

 **UL Recognized**
Approval ID: FILE E 328576

 **VDE Zeichengenehmigung**
Approval ID: 40027969

 **EAC**
Approval ID: RU C-DE.PB68.W.00478

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Classifications

ECLASS

| | |
|---------------|----------|
| ECLASS-9.0 | 27400703 |
| ECLASS-10.0.1 | 27400703 |
| ECLASS-11.0 | 27400703 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC000012 |
|----------|----------|

UNSPSC

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

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Environmental Product Compliance

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

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Accessories

Cover profile

Cover profile - CD COVER 100 - 3240289

<https://www.phoenixcontact.com/pc/products/3240289>



Cover for cable duct, gray, width: 100 mm, length: 2000 mm

Fastening clip

Fastening clip - RVT-PA 4 - 3240498

<https://www.phoenixcontact.com/pc/products/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

Fastening clip - RVT-PA 6 - 3240499

<https://www.phoenixcontact.com/pc/products/3240499>



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

Universal wire retaining clip

Universal wire retaining clip - CD WR - 3240284

<https://www.phoenixcontact.com/pc/products/3240284>



Universal wire holding bracket, perforated, for wiring channels

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Tool

Tool - UNIFOX-RVT P 4 - 1212478

<https://www.phoenixcontact.com/pc/products/1212478>



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

Tool

Tool - UNIFOX-RVT P 6 - 1212509

<https://www.phoenixcontact.com/pc/products/1212509>



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

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