

CD-HF 25X25 - Cable duct

3240340

<https://www.phoenixcontact.com/us/products/3240340>



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Cable duct for installation and mounting in control cabinets, light gray, halogen-free, comprising upper part and mounting base, width: 25 mm, height: 25 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
- Fast and seamless creation of T and cross connections by means of an additional predetermined breaking point in the cable duct base

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 3240340 |
| Packing unit | 25 pc |
| Minimum order quantity | 25 pc |
| Sales key | BE74 |
| Product key | BE7441 |
| Catalog page | Page 579 (C-3-2019) |
| GTIN | 4046356507257 |
| Weight per piece (including packing) | 480 g |
| Weight per piece (excluding packing) | 480 g |
| Customs tariff number | 39259020 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|--------------|-------------|
| Product type | Wiring duct |
|--------------|-------------|

Connection data

| | |
|-----------------------|---------|
| Nominal cross section | 220 mm² |
|-----------------------|---------|

Dimensions

| | |
|---------------------|---------|
| Dimensional drawing | |
| Width | 25 mm |
| Height | 2000 mm |
| Depth | 25 mm |
| Length | 2000 mm |

Material specifications

| | |
|--|---------------------|
| Color | light grey RAL 7035 |
| Material | PC/ABS |
| Flammability rating according to UL 94 | V0 |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Components | halogen-free |

Cable/line

| | |
|--------------|-----|
| Halogen-free | yes |
|--------------|-----|

Environmental and real-life conditions

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

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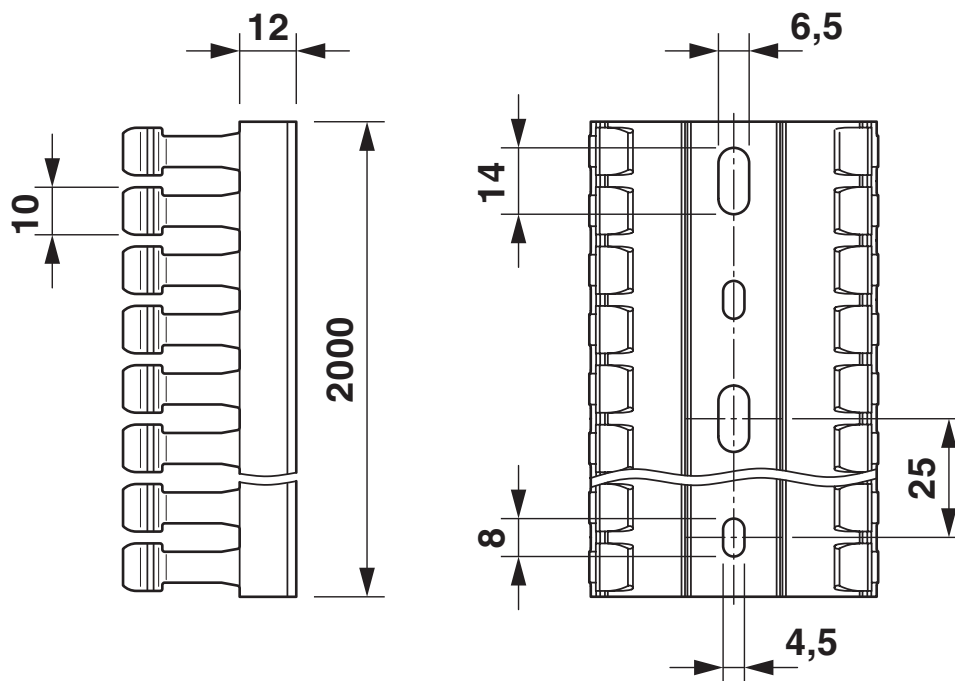
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Drawings

Dimensional drawing



Base perforation according to DIN EN 50085

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3240340

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240340>



CSA

Approval ID: 248269



UL Recognized

Approval ID: FILE E 328576



VDE Zeichengenehmigung

Approval ID: 40028972

DNV

Approval ID: TAE00004VN

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27400703 |
| ECLASS-12.0 | 27400703 |
| ECLASS-13.0 | 27400703 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000012 |
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UNSPSC

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

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Environmental product compliance

| | |
|---|--|
| EU RoHS | |
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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Accessories

CD-HF COVER 25 - Cover profile

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Cover for cable duct, light gray, halogen-free, width: 25 mm, length: 2000 mm

RVT-PA 4 - Fastening clip

3240498

<https://www.phoenixcontact.com/us/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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3240340

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RVT-PA 6 - Fastening clip

3240499

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



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

UNIFOX-RVT P 4 - Tool

1212478

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



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

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3240340

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UNIFOX-RVT P 6 - Tool

1212509

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



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