

https://www.phoenixcontact.com/in/products/3240352



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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: 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

Commercial data

| Item number | 3240352 |
|--------------------------------------|---------------------|
| Packing unit | 20 pc |
| Minimum order quantity | 20 pc |
| Sales key | BE7 |
| Product key | BE7441 |
| Catalog page | Page 579 (C-3-2019) |
| GTIN | 4046356508377 |
| Weight per piece (including packing) | 855 g |
| Weight per piece (excluding packing) | 740 g |
| Customs tariff number | 39259020 |
| Country of origin | DE |



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Technical data

Product properties

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

Dimensions

| Dimensional drawing | 9.5 |
|---------------------|---------|
| Width | 60 mm |
| Height | 40 mm |
| Length | 2000 mm |

Material specifications

| Color | light gray (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 2, HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1, HL 2, HL 3 |
| Components | halogen-free |

Cable/line

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

Mechanical properties

| Usage cross-section | 1948 mm² (100 %) |
|--|-----------------------|
| Number of cables at 60% filling volume | 62 (2.5 mm² Ø 3.4 mm) |

Environmental and real-life conditions

Ambient conditions

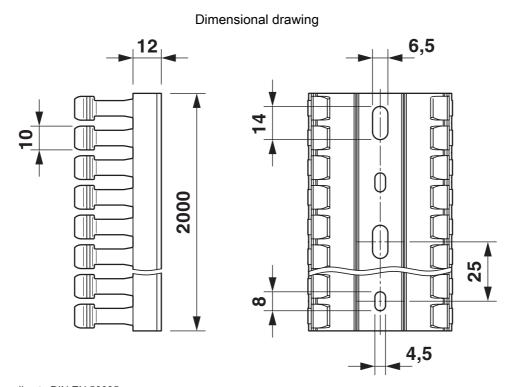
| Ambient conditions | |
|---------------------------------|--------------|
| Ambient temperature (operation) | -25 °C 90 °C |

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Drawings



Base perforation according to DIN EN 50085



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/3240352



CSA

Approval ID: 80202282



VDE approval of drawings

Approval ID: 40058453

DNV

Approval ID: TAE00004VN



UL RecognizedApproval ID: E328576



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Classifications

UNSPSC 21.0

ECLASS

| | ECLASS-11.0 | 27400703 |
|--------|-------------|----------|
| | ECLASS-12.0 | 27400703 |
| | ECLASS-13.0 | 27400703 |
| ETIM | | |
| | ETIM 9.0 | EC000012 |
| UNSPSC | | |

39131700



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Environmental product compliance

| EU I | 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 60 - Cover profile

3240372

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Cover for cable duct, light gray, halogen-free, width: 60 mm, length: 2000 mm

RVT-PA 4 - Fastening clip

3240498

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Plastic body-bound rivet, for hole diameter of 4 mm and a material thickness of 1.5 \dots 6 mm



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RVT-PA 6 - Fastening clip

3240499

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Plastic body-bound rivet, for hole diameter of 6 mm and a material thickness of 2 \dots 8 mm

CD WR - Universal wire retaining clip

3240284

https://www.phoenixcontact.com/in/products/3240284



Universal wire holding bracket, perforated, for wiring channels



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UNIFOX-RVT P 4 - Tool

1212478

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

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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PPS CD M - Cable duct cutter

1207569

https://www.phoenixcontact.com/in/products/1207569



Cable duct cutter, for burr-free cutting cable ducts and their covers, can be used up to a width of 125 mm

CUTFOX-CD - Cable duct cutter

1212474

https://www.phoenixcontact.com/in/products/1212474



Cable duct cutter, for cutting plastic cable ducts, covers, and profiles, 45° limit stop also for bevel cuts, 75 mm cutting length

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