

## Cable duct - CD 25X25 WH - 3240616

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Cable duct for installation and mounting in control cabinets, white, comprising upper part and mounting base, width: 25 mm, height: 25 mm, length: 2000 mm

### Your advantages

- ✓ Easy, burr-free cutting with minimum effort using the CUTFOX-CD cable duct cutter
- ✓ Thanks to its leverage and special cutting geometry, the PPS CD cable duct cutter enables easy, burr-free cutting with minimum effort
- ✓ 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
- ✓ 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

RoHS

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| Minimum order quantity               | 25 pc                                                                                                   |
| GTIN                                 | <br>4 046356 629126 |
| GTIN                                 | 4046356629126                                                                                           |
| Weight per Piece (excluding packing) | 1.000 g                                                                                                 |
| Custom tariff number                 | 39259020                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 2000 mm |
| Width (a)  | 25 mm   |
| Height (c) | 25 mm   |

## Cable duct - CD 25X25 WH - 3240616

### Technical data

#### Ambient conditions

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

#### General

|                                        |                     |
|----------------------------------------|---------------------|
| Color                                  | white               |
| Components                             | Lead-free           |
| Flammability rating according to UL 94 | V0                  |
| Material                               | PVC                 |
| Nominal cross section                  | 220 mm <sup>2</sup> |

#### Standards and Regulations

|                                        |     |
|----------------------------------------|-----|
| Halogen-free                           | no  |
| Connection in acc. with standard       | CSA |
| Flammability rating according to UL 94 | V0  |

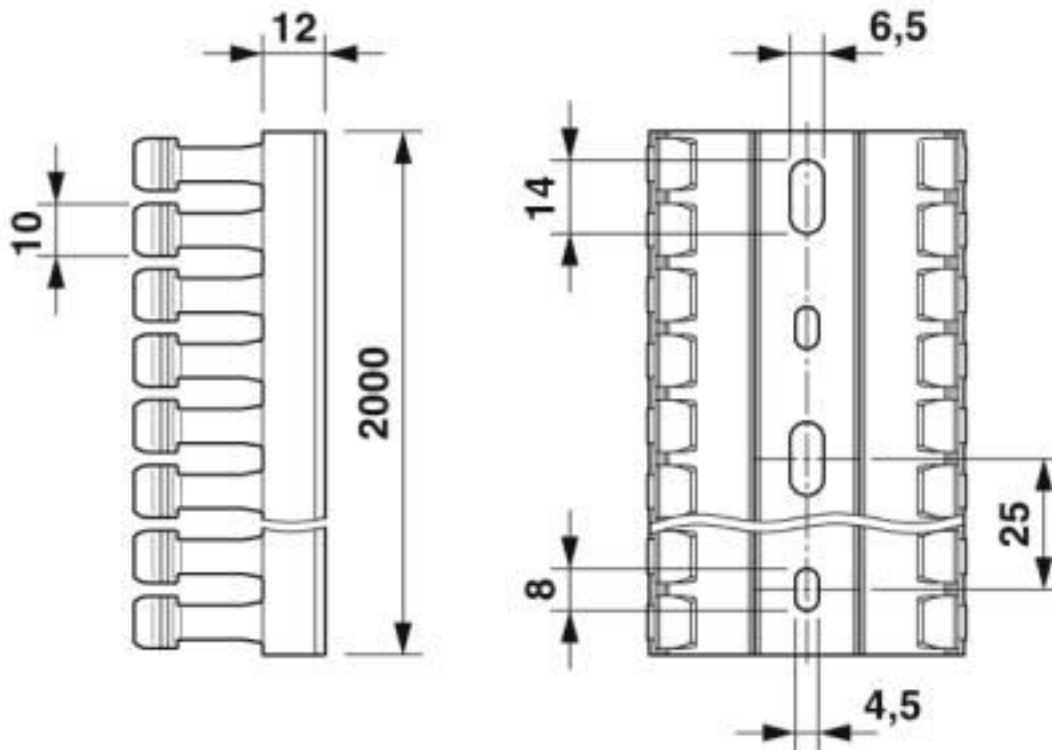
#### Environmental Product Compliance

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

### Drawings

## Cable duct - CD 25X25 WH - 3240616

Dimensional drawing



Base perforation according to DIN EN 50085

### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27400703 |
| 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 4.0 | EC000012 |
| ETIM 5.0 | EC000012 |

## Cable duct - CD 25X25 WH - 3240616

### Classifications

#### ETIM

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

|     |                                                                                     |                                                                                                                                         |        |
|-----|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------|
| 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> | 40027969 |
|------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

## Cable duct - CD 25X25 WH - 3240616

### Accessories

#### Accessories

##### Cover

Cover profile - CD COVER 25 WH - 3240645



Cover for cable duct, white, width: 25 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

## Cable duct - CD 25X25 WH - 3240616

### Accessories

Tool - UNIFOX-RVT P 6 - 1212509



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

---

### Wiring duct

Universal wire retaining clip - CD WR - 3240284



Universal wire holding bracket, perforated, for wiring channels