

# CD 60X100 BU - Cable duct

3240316

<https://www.phoenixcontact.com/us/products/3240316>



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Cable duct for installation and mounting in control cabinets, blue, 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
- 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                          | 3240316       |
| Packing unit                         | 12 pc         |
| Minimum order quantity               | 12 pc         |
| Sales key                            | BE74          |
| Product key                          | BE7432        |
| GTIN                                 | 4046356507967 |
| Weight per piece (including packing) | 1,570 g       |
| Weight per piece (excluding packing) | 1,426.5 g     |
| Customs tariff number                | 39259020      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

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

### Dimensions

|                    |         |
|--------------------|---------|
| Width              | 60 mm   |
| Height             | 100 mm  |
| Length             | 2000 mm |
| Drill hole spacing | 25 mm   |

### Material specifications

|                                        |                 |
|----------------------------------------|-----------------|
| Color                                  | blue (RAL 5015) |
| Material                               | PVC             |
| Flammability rating according to UL 94 | V0              |
| Components                             | Lead-free       |

### Cable/line

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

### Mechanical properties

|                                        |                                    |
|----------------------------------------|------------------------------------|
| Usage cross-section                    | 5303 mm <sup>2</sup> (100 %)       |
| Number of cables at 60% filling volume | 187 (2.5 mm <sup>2</sup> Ø 3.4 mm) |

### Technical data

|                    |       |
|--------------------|-------|
| Drill hole spacing | 25 mm |
|--------------------|-------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Ambient temperature (operation) | -25 °C ... 60 °C |
|---------------------------------|------------------|

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## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240316>



**CSA**

Approval ID: 80202282



**VDE approval of drawings**

Approval ID: 40058456



**UL Recognized**

Approval ID: E328576

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27400703 |
| ECLASS-15.0 | 27400703 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000012 |
|-----------|----------|

### 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%               |
| EF3.1 Climate Change                    |                                          |
| CO2e kg                                 | 3.105 kg CO2e                            |

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