

# CD 100X80 CN - Cable duct

1566300

<https://www.phoenixcontact.com/sg/products/1566300>



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Cable duct for installation and mounting in control cabinets, gray, comprising upper part and mounting base, width: 100 mm, height: 80 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                          | 1566300                        |
| Packing unit                         | 4 pc                           |
| Minimum order quantity               | 4 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | *****                          |
| Product key                          | BE7431                         |
| GTIN                                 | 4067923164802                  |
| Weight per piece (including packing) | 2,260 g                        |
| Weight per piece (excluding packing) | 2,260 g                        |
| Customs tariff number                | 39269090                       |
| Country of origin                    | CN                             |

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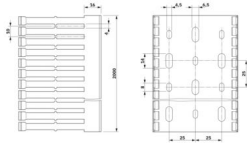


## Technical data

### Product properties

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

### Dimensions

|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| Dimensional drawing |  |
| Width               | 100 mm                                                                             |
| Height              | 80 mm                                                                              |
| Length              | 2000 mm                                                                            |

### Material specifications

|                                        |                       |
|----------------------------------------|-----------------------|
| Color                                  | stone gray (RAL 7030) |
| Material                               | PVC                   |
| Flammability rating according to UL 94 | V0                    |
| Components                             | Lead-free             |

### Cable/line

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

### Environmental and real-life conditions

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

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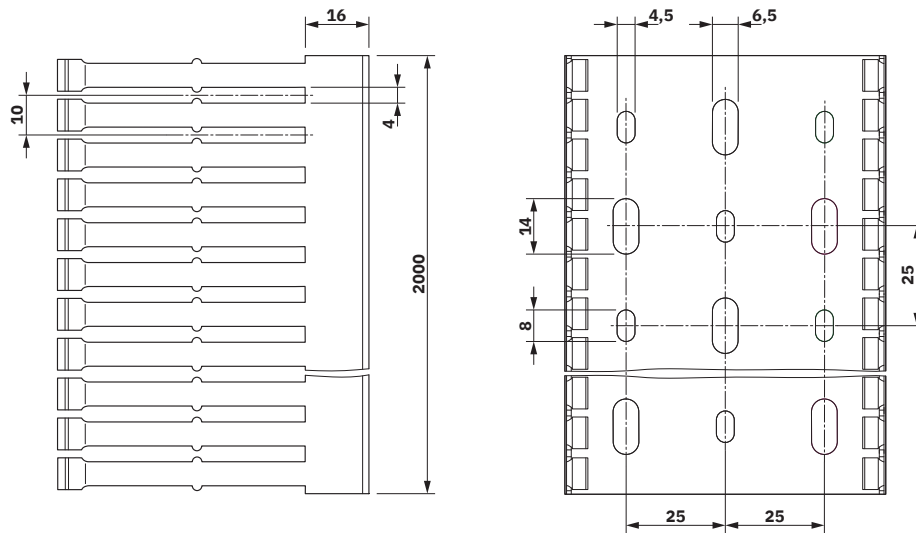
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## Drawings

Dimensional drawing



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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/sg/products/1566300>



**cULus Recognized**  
Approval ID: E328576\_CN

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## Classifications

### ECLASS

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

### ETIM

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

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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 | 8.419 kg CO2e |
|---------|---------------|

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