

# CPH 4-12 - Bend protection sleeve

3212028

<https://www.phoenixcontact.com/us/products/3212028>



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Bend protection sleeve, for cable diameter of 4 mm ... 12 mm, connection method: Crimp connection, diameter: 12 mm, color: black

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3212028       |
| Packing unit                         | 25 pc         |
| Minimum order quantity               | 25 pc         |
| Sales key                            | BE02          |
| Product key                          | BE214Z        |
| GTIN                                 | 4046356463713 |
| Weight per piece (including packing) | 2.49 g        |
| Weight per piece (excluding packing) | 2.49 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |                   |
|--------------|-------------------|
| Product type | Mounting material |
|--------------|-------------------|

### Connection data

|                   |                  |
|-------------------|------------------|
| Connection method | Crimp connection |
|-------------------|------------------|

### Dimensions

|          |       |
|----------|-------|
| Diameter | 12 mm |
|----------|-------|

### Internal dimensions

|                   |      |
|-------------------|------|
| Internal diameter | 4 mm |
|-------------------|------|

### Material specifications

|          |                  |
|----------|------------------|
| Color    | black (RAL 9005) |
| Material | PA 6.6           |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27250190 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC004591 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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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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