

## Protective covers - HC-B 6-SD-ML/FS - 1678282


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>)



Protective cover B6, with single locking latch, protective cover material: PA, height: 21.6 mm, seal: yes, With lanyard, diameter of retaining cord eyelet: 30 mm



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 STK   |
| GTIN                                 | <br>4 017918 151829 |
| GTIN                                 | 4017918151829   |
| Weight per Piece (excluding packing) | 50.470 g  |
| Custom tariff number                 | 85389099  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|                                   |         |
|-----------------------------------|---------|
| Length                            | 60 mm   |
| Width                             | 43 mm   |
| Height                            | 21.6 mm |
| Diameter of retaining cord eyelet | 30 mm   |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP66              |
| Ambient temperature (operation) | -20 °C ... 100 °C |

#### General

|      |   |
|------|---|
| Size | B6  |
| Type | For sleeve housing without single locking latch |

# Protective covers - HC-B 6-SD-ML/FS - 1678282

## Technical data

### General

|  |  |
|--|--|
| Material                               | PA   |
| Seal material                          | NBR  |
| Locking latch material                 | High-grade steel, handle: PA-GF                    |
| Flammability rating according to UL 94 | HB   |
| Color                                  | gray   |
| Seal present                           | yes  |
| Connection                             | Plastic protective cover for short-term protection |

### Standards and Regulations

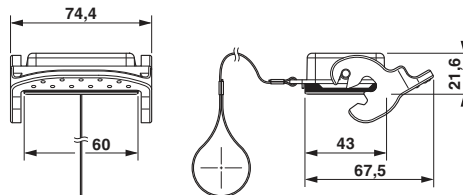
|  |    |
|--|----|
| Flammability rating according to UL 94 | HB |
|--|----|

### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440208 |
| eCl@ss 9.0 | 27440208 |

## Protective covers - HC-B 6-SD-ML/FS - 1678282

### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000437 |
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC002314 |
| ETIM 6.0 | EC002314 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30212113 |
| UNSPSC 7.0901 | 39121712 |
| UNSPSC 11     | 39121712 |
| UNSPSC 12.01  | 39121712 |
| UNSPSC 13.2   | 39121421 |

### Approvals

#### Approvals

---

Approvals

EAC

---

Ex Approvals

---

#### Approval details

|     |   |                          |
|-----|---|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|---|--------------------------|