

# HC-STA-D07-BCLFS-PLR-BK - Protective cover



1419270

<https://www.phoenixcontact.com/us/products/1419270>

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Protective cover D7, for single locking latch, material: PA, protective cover material: PA, height: 29.4 mm, seal: yes, Standard, with lanyard, for socket inserts



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1419270       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BF66          |
| Product key                          | AF7AZC        |
| GTIN                                 | 4055626160214 |
| Weight per piece (including packing) | 8.9 g         |
| Weight per piece (excluding packing) | 8.5 g         |
| Customs tariff number                | 39269097      |
| Country of origin                    | CN            |

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## Technical data

### Product properties

|                        |                  |
|------------------------|------------------|
| Product type           | Protective cover |
| Housing type           | Protective cover |
| Application            | Standard         |
| Type                   | D7               |
| Retaining cord present | yes              |
| Seal present           | yes              |

### Dimensions

|          |         |
|----------|---------|
| Width    | 34.2 mm |
| Height   | 29.4 mm |
| Length   | 26.5 mm |
| Diameter | 28 mm   |

### Material specifications

|  |                        |
|--|------------------------|
| Color                                  | black (RAL 9005)       |
| Material Protective cover              | PA                     |
| Flammability rating according to UL 94 | V0 (Polyamide housing) |
| Seal material                          | NBR                    |
| Housing material                       | PA                     |
| Material, protective cover             | PA                     |

### Mechanical properties

#### Mechanical data

|              |     |
|--------------|-----|
| Locking type | Pin |
|--------------|-----|

### Environmental and real-life conditions

#### Ambient conditions

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

### Mounting

|               |  |
|---------------|--|
| Assembly note | Plastic protective cover for short-term protection |
|---------------|--|

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1419270>

**DNV**

Approval ID: TAE000037S

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440208 |
| ECLASS-15.0 | 27440208 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002314 |
|-----------|----------|

### 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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