

**INDUSTRIAL COMPONENT DATA**

# HC-STA-D07-BCLFS-PLR-BK 1419270 PHOENIX CONTACT

## Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-BCLFS-PLR-BK



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | HC-STA-D07-BCLFS-PLR-BK       |
| Catalog number  | 1419270                       |
| Category        | Cap for industrial connectors |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-AEE070701A                 |
| Generated       | 2026-08-03                    |

### Product Overview

Protective covers

D7 protective cap, for longitudinal flange, material: PA, protective cap material: PA, height: 29.4 mm, seal: yes, Standard, retaining cord ring diameter: 25 mm, with lashing cord, for female inserts

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

|              |                                                            |
|--------------|------------------------------------------------------------|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |
|--------------|------------------------------------------------------------|

### Additional Product Information

Key Commercial Data

Orderkey 1419270

Packing unit 1 pc

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GTIN 4055626160214

Weight per Piece (excluding packing) 8.500 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 29.4 mm

Width 34.2 mm

Length 26.5 mm

Ambient conditions

Degree of protection (IP) IP66

Ambient temperature (operation) -20 °C ... 100 °C

General

Note For use on the panel mounting base

Size D7

Type For supporting base element with single locking latch

Housing type Protective cover

Color black

Locking type for single locking latch

Housing material PA

Seal material NBR

Material, protective cover PA

Flammability rating according to UL 94 V0 (Polyamide housing)

Connection Plastic protective cover for short-term protection

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127269200eCl@ss 6.027261200eCl@ss 7.027440208eCl@ss 8.027440208eCl@ss 9.027440208

ETIM 5.0EC002314ETIM 6.0EC002314

UNSPSC 13.239121421

ETIM for 1419270 Connectors (EC002314)

Feature Name

Feature Value

Type of locking (EF000208)

Other

With sealing (EF005610)

Yes

With captivity element (EF012222)

Yes

Colour (EF000007)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

100 °C

Degree of protection (IP), mounted (EF007466)

IP66

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D07-BCLFS-PLR-BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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