

INDUSTRIAL COMPONENT DATA

HC-B 32-SD-FQU/FS 1646120 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-SD-FQU/FS



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-SD-FQU/FS
Catalog number	1646120
Category	Cap for industrial connectors
Minimum order	10 Pcs
Document ID	EO-EE4AC80D87
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Product Overview

Protective covers

B32 protective cap, for cross flange, protective cap material: PA, height: 90.6 mm, seal: no, retaining cord ring diameter: 30 mm, with lashing cord

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
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Additional Product Information

Key Commercial Data

Orderkey 1646120

Packing unit 10 pc

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GTIN 4017918927301

Weight per Piece (excluding packing) 35.610 g

Custom tariff number 39269097

Country of origin DE (Germany)

Dimensions

Length 18 mm

Width 96.5 mm

Height 90.6 mm

Diameter of retaining cord eyelet 30 mm

Ambient conditions

Degree of protection (IP) IP54

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

General

Size B32

Type For supporting base element with double locking latch

Material PA

Flammability rating according to UL 94 HB

Color gray

Seal present no

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

Classifications

eCl@ss 4.027141210eCl@ss 4.127141210eCl@ss 5.027149110eCl@ss 5.127149100eCl@ss 6.027261200eCl@ss

7.027440208eCl@ss 8.027440208eCl@ss 9.027440208

ETIM 2.0EC000241ETIM 3.0EC002040ETIM 4.0EC002314ETIM 5.0EC002314ETIM 6.0EC002314

UNSPSC 6.0130212113UNSPSC 7.090139121712UNSPSC 1139121712UNSPSC 12.0139121712UNSPSC

13.239121421

ETIM for 1646120 Connectors (EC002314)

Feature Name

Feature Value

Type of locking (EF000208)

Other

With sealing (EF005610)

No

With captivity element (EF012222)

Yes

Colour (EF000007)

Grey

Inflammability class of insulation material according to UL94 (EF002521)

HB

Ambient temperature (EF002386)

100 °C

Degree of protect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 32-SD-FQU/FS with the required quantity to info@electricaonline.com or use 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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