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-AF5207F217
Generated	2026-11-18

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

Additional Product Information

Key Commercial Data
Orderkey 1646120
Packing unit 10 pc
Catalog page Page 655 (C-2-2017)
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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.