INDUSTRIAL COMPONENT DATA

HC-B 10-SD-FQU/FS-AL 1644575 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SD-FQU/FS-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-SD-FQU/FS-AL
Catalog number	1644575
Category	Cap for industrial connectors
Minimum order	1 Pcs
Document ID	EO-79E9C26083
Generated	2026-11-18

Product Overview

Protective covers
B10 protection cap, for cross flange, protective cap material: Al, height: 16 mm, gasket: 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 1644575
Packing unit 10 pc
Catalog page Page 655 (C-2-2017)
GTIN 4017918904890
Weight per Piece (excluding packing) 62.820 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Length 73.4 mm
Width 43.2 mm
Height 16 mm
Diameter of retaining cord eyelet 30 mm

Ambient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -40 °C ... 125 °C
General
Size B10
Type for supporting base element with double locking latch
Material Aluminum, die-cast
Color gray
Seal present no
Assembly instructions Not for HC-B...EMC housings
Connection The guide pins of the protective cover must be removed when using coding sockets, pins, and bolts.
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 10-SD-FQU/FS-AL 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.