INDUSTRIAL COMPONENT DATA

HC-B 16-SD-MQT/FS-AL 1584554 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SD-MQT/FS-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-SD-MQT/FS-AL
Catalog number	1584554
Category	Cap for industrial connectors
Minimum order	10 Pcs
Document ID	EO-12017B43AB
Generated	2026-11-18

Product Overview

Protective covers
B16 protective cap, with cross flange, protective cap material: Al, height: 16.9 mm, gasket: yes, retaining cord ring diameter: 30 mm, with mooring 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 1584554
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 654 (C-2-2017)
GTIN 4046356145060
Weight per Piece (excluding packing) 115.920 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Length 93.5 mm
Width 43 mm
Height 16.9 mm

Diameter of retaining cord eyelet 30 mm
Ambient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -40 °C ... 125 °C
General
Size B16
Type for sleeve housing without double locking latch
Material Aluminum, die-cast
Seal material NBR
Locking latch material High-grade steel, handle: PA-GF
Color gray
Seal present yes
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 6.01302121 13UNSPSC 7.090139121712UNSPSC 1139121712UNSPSC 12.0139121712UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-SD-MQT/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.