INDUSTRIAL COMPONENT DATA

HC-B06-BCSFS-P-BK 1414623 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B06-BCSFS-P-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B06-BCSFS-P-BK
Catalog number	1414623
Category	Cap for industrial connectors
Minimum order	10 Pcs
Document ID	EO-F5291CE9F0
Generated	2026-11-18

Product Overview

Protective covers
B6 protective cap, for longitudinal flange, protective cap material: PA, height: 18.5 mm, seal: no, retaining cord ring diameter: 40 mm

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 1414623
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 655 (C-2-2017)
GTIN 4055626030845
Weight per Piece (excluding packing) 24.670 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Length 60.5 mm
Width 46 mm
Height 18.5 mm

Diameter of retaining cord eyelet 40 mm
Ambient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -20 °C ... 100 °C
General
Size B6
Material PA
Flammability rating according to UL 94 HB
Color black
Seal present no
Note Protective cover for supporting base element with single locking latch
Assembly instructions
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 5.123110100eCl@ss 6.027261200eCl@ss 7.027440208eCl@ss 8.027440208eCl@ss 9.027440208
ETIM 5.0EC002314ETIM 6.0EC002314
UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B06-BCSFS-P-BK 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.