INDUSTRIAL COMPONENT DATA

HC-B 6-SD-FL/FS 1660180 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-SD-FL/FS



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-SD-FL/FS
Catalog number	1660180
Category	Cap for industrial connectors
Minimum order	10 Pcs
Document ID	EO-FDC36A368A
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: 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 1660180
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 655 (C-2-2017)
GTIN 4017918021924
Weight per Piece (excluding packing) 23.170 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 30 mm
Ambient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -20 °C ... 100 °C
General
Size B6
Type For supporting base element with single locking latch
Material PA
Flammability rating according to UL 94 HB
Color gray
Seal present no
Assembly instructions Not for HC-B...EMC housings
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 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127143400eCl@ss 6.027261200eCl@ss 7.027440208eCl@ss 8.027440208eCl@ss 9.027440208
ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC002314ETIM 6.0EC002314
UNSPSC 6.0130212113UNSPSC 7.090139121712UNSPSC 1139121712UNSPSC 12.0139121712UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 6-SD-FL/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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