

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-148C51B587
Generated	2026-08-03

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

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.