INDUSTRIAL COMPONENT DATA

HC-B06-BC-HI-PLBK 1407692 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B06-BC-HI-PLBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B06-BC-HI-PLBK
Catalog number	1407692
Category	Cap for industrial connectors
Minimum order	1 Pcs
Document ID	EO-9E888FD447
Generated	2026-11-19

Product Overview

Protective covers
B6 protection cap, for longitudinal flange, protective cap material: PC, height: 19 mm, gasket: no

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 1407692
Packing unit 1 pc
Catalog page Page 653 (C-2-2017)
GTIN 4046356776776
Weight per Piece (excluding packing) 32.100 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Length 62 mm
Width 47 mm
Height 19 mm
Ambient conditions
Degree of protection (IP) IP65

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 V0
Color black
Seal present no
Assembly instructions For HC-EVO.....PLBK
Standards and Regulations
Flammability rating according to UL 94 V0
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-B06-BC-HI-PLBK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.