INDUSTRIAL COMPONENT DATA

HC-B 6-TMS-SD-IP66 1411494 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-TMS-SD-IP66



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-TMS-SD-IP66
Catalog number	1411494
Category	Cap for industrial connectors
Minimum order	10 Pcs
Document ID	EO-FDD4DB7292
Generated	2026-11-18

Product Overview

Protective covers
B6 HEAVYCON ADVANCE IP66 protective cover, for recessed side, with screw lock, with retaining cord, retaining cord ring diameter: 3 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 1411494
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 586 (C-2-2017)
GTIN 4046356918688
Weight per Piece (excluding packing) 45.680 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 39.3 mm
Width 55 mm
Length 89.5 mm

Ambient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -20 °C ... 100 °C
General
Size B6
Type HC-ADVANCE protective cover
Housing type Protective cover
Color gray
Locking type Screw locking
Torque 3 Nm (Locking screw)
Seal material NBR
Material lock Stainless steel
Material of locking screw Stainless steel
Material, protective cover PA
Flammability rating according to UL 94 V0
Assembly instructions Tightening torque of locking screw: 3 Nm
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-B 6-TMS-SD-IP66 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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