

**INDUSTRIAL COMPONENT DATA**

# HC-B 6-TMB-SD-IP65 1690930 PHOENIX CONTACT Protective covers

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-TMB-SD-IP65



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | HC-B 6-TMB-SD-IP65            |
| Catalog number  | 1690930                       |
| Category        | Cap for industrial connectors |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-DA14E1B86D                 |
| Generated       | 2026-08-01                    |

## Product Overview

Protective covers

B6 HEAVYCON ADVANCE IP65 protective cap, bayonet-locked, 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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data

Orderkey 1690930

Packing unit 10 pc

Catalog page Page 623 (PC-2011)

GTIN 4017918980344

Weight per Piece (excluding packing) 71.820 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Length 90 mm

Width 55 mm

Height 31.2 mm

Diameter of retaining cord eyelet 3.5 mm

Ambient conditions

Degree of protection IP65

Ambient temperature (operation) -20 °C ... 100 °C

General

Size B6

Type HC-ADVANCE protective cover

Seal material NBR

Locking latch material High-grade steel, handle: PA-GF

Flammability rating according to UL 94 V0

Color gray

Seal present yes

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 5.027142104eCl@ss 5.127142100eCl@ss 6.027261200eCl@ss  
7.027440208eCl@ss 8.027440208eCl@ss 9.027440208

ETIM 2.0EC000241ETIM 3.0EC002040ETIM 4.0EC002040ETIM 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-TMB-SD-IP65 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://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.