

**INDUSTRIAL COMPONENT DATA**

# SACB-HC-B10-SMQ-8/B 1678525 PHOENIX CONTACT Sensor distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-HC-B10-SMQ-8/B



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | SACB-HC-B10-SMQ-8/B                |
| Catalog number  | 1678525                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-F0E916A97F                      |
| Generated       | 2026-08-04                         |

## Product Overview

Sensor distributor

Sensor distributor with HEAVYCON B10 socket housing, with cross flange, height 74 mm, with HC-B10-EBUC equipped with CK2.5-ED-0.5 ST AG and 8 SACC-E-M12MS-5CON-PG9/05 inserted in the sidewalls

**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 1678525

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4017918367039

Weight per Piece (excluding packing) 499.200 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Number of positions 10

Number of slots 8

Note HC-B10-EBUC distributor on eight SACC-E-M12MS-5CON-PG6/05

Ambient conditions

Degree of protection IP65

Ambient temperature (operation) -25 °C ... 85 °C

Insulation material

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Contact material Copper alloy

Contact surface material AG (CK2,5-ED-0,5ST AG) / AU (SACC-E\_M12FS-5CON-PG9/05)

Contact carrier material PA

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 2.0EC001121ETIM 3.0EC001121ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC  
13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-HC-B10-SMQ-8/B 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

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