

**INDUSTRIAL COMPONENT DATA**

# HC-B 10-SML-74/O2M25 1646285 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SML-74/O2M25



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-B 10-SML-74/O2M25               |
| Catalog number  | 1646285                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 10 Pcs                             |
| Document ID     | EO-D82885879C                      |
| Generated       | 2026-08-01                         |

## Product Overview

### Housing

HEAVYCON B10 plinth housing, with longitudinal flange, height of 74 mm, with 2xM25 tubing

HEAVYCON box mounting base B10, with single locking latch, height 74 mm, with support 2x M25

**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

Technical dataNotesGeneral For contact inserts HC-B10, BB18, DD42, M, K8/24

Product propertiesProduct type Housing with locking latch

Housing type Surface mounting housing

Application Standard

Type B10

No. of cable outlets 2

Type of the screw connection 2x M25

Shielded no

Cable outlet lateral

Pg screw connection none

DimensionsDimensional drawing

Width 57 mm

Height 74 mm

Length 93 mm

Material specifications Seal material NBR

Housing material Die-cast aluminum

Housing surface material Powder-coated, gray

Locking latch material Stainless steel, handle: PA

Mechanical properties Mechanical data

Type of the screw connection 2x M25

Locking type Latch

Environmental and real-life conditions Ambient conditions

Degree of protection IP65

Ambient temperature (operation) -40 °C ... 125 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 10-SML-74/O2M25 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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