

INDUSTRIAL COMPONENT DATA

HC-B 10-SML-52/O1M25 1604749 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SML-52/O1M25



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-SML-52/O1M25
Catalog number	1604749
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-2B6AFF8D09
Generated	2026-08-02

Product Overview

Housing

HEAVYCON B10 plinth housing, with longitudinal flange, height 52 mm, with tubing 1 x M25

HEAVYCON box mounting base B10, with single locking latch, height 52 mm, with support 1xM25

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 1

Type of the screw connection 1x M25

Cable outlet left (view of the opened single locking latch)

Pg screw connection none

DimensionsDimensional drawing

Width 52 mm

Height 52 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 1x M25
Locking type Latch
Mounting Assembly note For half and full screw connections
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-52/O1M25 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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