INDUSTRIAL COMPONENT DATA

# HC-B 10-SMQ-52/O2M25 1604754 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SMQ-52/O2M25**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 10-SMQ-52/O2M25 |
| Catalog number | 1604754 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-7103C481B6 |
| Generated | 2026-11-18 |

## Product Overview

Housing
HEAVYCON B10 plinth housing, with cross flange, height 52 mm, with 2 x M25 tubing
HEAVYCON box mounting base B10, with double locking latch, height 52 mm, with supports 2xM25

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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| 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 52 mm
Height 52 mm

Length 93 mm
Material specificationsSeal material NBR
Housing material Die-cast aluminum
Housing surface material Powder-coated, gray
Locking latch material Stainless steel, handle: PA
Mechanical propertiesMechanical data
Type of the screw connection 2x M25
Locking type Latch
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65
Ambient temperature (operation) -40 °C ... 125 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 10-SMQ-52/O2M25 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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