INDUSTRIAL COMPONENT DATA

# HC-B 16-SML-67/O1M25 1604784 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SML-67/O1M25**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 16-SML-67/O1M25 |
| Catalog number | 1604784 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-92946C1806 |
| Generated | 2026-11-18 |

## Product Overview

Housing
HEAVYCON B16 plinth housing, with longitudinal flange, height 67 mm, with 1x M25 tubing
HEAVYCON box mounting base B16, with single locking latch, height 67 mm, with support 1x 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-B16, BB32, BBB40, D40, DD72, HS6, M, K
Product propertiesProduct type Housing with locking latch
Housing type Surface mounting housing
Application Standard
Type B16
No. of cable outlets 1
Type of the screw connection 1x M25
Shielded no
Cable outlet left (view of the opened single locking latch)
Pg screw connection none
DimensionsDimensional drawing
Width 57 mm
Height 67 mm

Length 117 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 1x M25
Locking type Latch
MountingAssembly note For half and full screw connections
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 16-SML-67/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

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.