

**INDUSTRIAL COMPONENT DATA**

# HC-B 16-SMQ-67/O2M25 1604790 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SMQ-67/O2M25



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-B 16-SMQ-67/O2M25               |
| Catalog number  | 1604790                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 10 Pcs                             |
| Document ID     | EO-A7FF18B30B                      |
| Generated       | 2026-08-01                         |

## Product Overview

Housing

HEAVYCON B16 plinth housing, with cross flange, height 67 mm, with 2 x M25 tubing

HEAVYCON box mounting base B16, with double locking latch, height 67 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

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 2

Type of the screw connection 2x M25

Shielded no

Cable outlet lateral

Pg screw connection none

DimensionsDimensional drawing

Width 57 mm

Height 67 mm

Length 117 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 16-SMQ-67/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

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