INDUSTRIAL COMPONENT DATA

# HC-B 24-SMLD-67/M2M25 1586963 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 24-SMLD-67/M2M25**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 24-SMLD-67/M2M25 |
| Catalog number | 1586963 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-16E0A58F72 |
| Generated | 2026-11-18 |

## Product Overview

Housing
Plinth housing, with longitudinal flange, height 67 mm, with cable gland, 2x M25, with protective cover

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

Key Commercial Data
Orderkey 1586963
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 573 (PC-2011)
GTIN 4046356427050
Weight per Piece (excluding packing) 500.000 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 67 mm
Width 57 mm
Length 144 mm
Wrench size, union nut 25 mm

External cable diameter 9 mm ... 18 mm (Cable 1)
9 mm ... 18 mm (Cable 2)
Ambient conditions
Degree of protection of housing (IP) IP65 (When plugged in)
IP54 (with closed protective cover)
Ambient temperature (operation) -40 °C ... 125 °C
General
Size B24
Housing type Box mounting bases
Color gray aluminum
Locking type with single locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection with
Type of the screw connection 2x M25
Protective cover yes
Housing material Aluminum die-cast
Housing surface material Powder-coated, gray
Seal material NBR
Cable gland material Nickel-plated brass
Cable seal material NBR
Material lock Stainless steel, handle: PA
Material grip body interlock PA
Material, protective cover PA
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437
UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UN...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 24-SMLD-67/M2M25 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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