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

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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