INDUSTRIAL COMPONENT DATA

HC-B 24-SML-67/M2M25 1586947 PHOENIX CONTACT Housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 24-SML-67/M2M25
Catalog number	1586947
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-80207E4C49
Generated	2026-11-18

Product Overview

Housing
Skirting housing, with longitudinal flange, height 67 mm, with cable gland, 2x M25
Box mounting base, with single locking latch, height 67 mm, with screw connection, 2x 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 dataProduct propertiesProduct type Housing with locking latch
Housing type Surface mounting housing
Application Standard
Type B24
No. of cable outlets 2
Type of the screw connection 2x M25
Shielded no
Cable outlet lateral
Pg screw connection with
DimensionsDimensional drawing
Width 57 mm
Height 67 mm
Length 144 mm

Wrench size, union nut 25 mm
Material specificationsMaterial Screw connection Brass, nickel-plated
Seal material Cable seal 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
Cable/lineExternal cable diameter Cable 1 9 mm ... 18 mm (Cable 1)
External cable diameter Cable 2 9 mm ... 18 mm (Cable 2)
Connection dataExternal cable diameter 9 mm ... 18 mm (Cable 1)
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 24-SML-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

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.