INDUSTRIAL COMPONENT DATA

HC-B 16-SML-67/M1M25 1586853 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SML-67/M1M25



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-SML-67/M1M25
Catalog number	1586853
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-2688448CF1
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Product Overview

Housing
Skirting housing, with longitudinal flange, height 67 mm, with cable gland, 1x M25
Box mounting base, with single locking latch, height 67 mm, with screw connection, 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 with
DimensionsDimensional drawing
Width 57 mm
Height 67 mm

Length 117 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 1x M25
Locking type Latch
Cable/lineExternal cable diameter Cable 1 9 mm ... 18 mm
Connection dataExternal cable diameter 9 mm ... 18 mm
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/M1M25 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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