

INDUSTRIAL COMPONENT DATA

HC-B 6-SML-52/M1M20 1586730 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-SML-52/M1M20



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-SML-52/M1M20
Catalog number	1586730
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-C4B9A1EE91
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Product Overview

Housing

Skirting housing, with longitudinal flange, height 52 mm, with cable gland, 1x M20

Box mounting base, with single locking latch, height 52 mm, with screw connection, 1x M20

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
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Additional Product Information

Technical dataProduct propertiesProduct type Housing with locking latch

Housing type Surface mounting housing

Application Standard

Type B6

No. of cable outlets 1

Type of the screw connection 1x M20

Shielded no

Cable outlet left (view of the opened single locking latch)

Pg screw connection with

DimensionsDimensional drawing

Width 52 mm

Height 52 mm

Length 84 mm

Wrench size, union nut 20 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 M20

Locking type Latch

Cable/lineExternal cable diameter Cable 1 5 mm ... 12 mm

Connection dataExternal cable diameter 5 mm ... 12 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 6-SML-52/M1M20 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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