INDUSTRIAL COMPONENT DATA

HC-HPR-B16-BFH-EMR-BK 1411060 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-HPR-B16-BFH-EMR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-HPR-B16-BFH-EMR-BK
Catalog number	1411060
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-F1299D005E
Generated	2026-11-19

Product Overview

Housing
HEAVYCON B16 Flush Housing, HPR Series, for Screw Locking, for High EMC and Environmental Requirements
HEAVYCON B16 panel mounting base, HPR series, for screw locking, for increased environmental and EMC requirements

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 screw locking
Housing type Panel mounting base
Product family HC-HPR-B
Series HPR-B16
Application Railway applications
Type B16
Protective cover no
Pg screw connection none
Data management status
Article revision 01
Connection dataTightening torque 4 Nm (Locking screw)
DimensionsDimensional drawing

Width 58 mm
Height 20 mm
Length 165 mm
Drill hole distance, horizontal 103 mm
Drill hole distance, vertical 32 mm
Hole diameter 6.5 mm
Installation dimensions
Width of the assembly cutout 35 mm
Length of the assembly cutout 82 mm
Material specificationsSeal material NBR
Housing material Die-cast aluminum
Housing surface material Powder-coated, black
Locking latch material Stainless steel
Material of locking screw Stainless steel
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
IP68 (0.5 bar / 24 h)
IP69 (ISO 20653:2013-02)
Impact strength IK09
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical propertiesMechanical data
Locking type Nut

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-HPR-B16-BFH-EMR-BK 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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