INDUSTRIAL COMPONENT DATA

HC-HPR-B10-HHWH-1STM25-EM-BK 1411881 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-HPR-B10-HHWH-1STM25-EM-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-HPR-B10-HHWH-1STM25-EM-BK
Catalog number	1411881
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-D675A7D3EC
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Product Overview

Housing
HEAVYCON B10 Aerial Enclosure, HPR Series, Screw Locked, M25 Thread, Side Outlet, for High EMC and Environmental Requirements
HEAVYCON B10 sleeve housing, HPR series, with screw locking, with M25 thread, lateral outlet, 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-B10, BB18, DD42, M, K8/24
Product propertiesProduct type Housing with screw locking
Housing type Sleeve housing
Product family HC-HPR-B
Series HPR-B10
Application Railway applications
Type B10
No. of cable outlets 1
Type of the screw connection 1x M25
Type Tall design
Protective cover no

Cable outlet lateral
Pg screw connection none
Data management status
Article revision 01
DimensionsDimensional drawing
Width 58 mm
Height 100.5 mm
Length 145 mm
Material specificationsHousing material Die-cast aluminum
Housing surface material Powder-coated, black
Locking latch material 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
Type of the screw connection 1x M25
Locking type Screw
MountingAssembly note M6 locking screw, slotted hexagon head screw (SW10), tightening torque: 4 Nm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-HPR-B10-HHWH-1STM25-EM-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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