INDUSTRIAL COMPONENT DATA

HC-B-AF 1686533 PHOENIX CONTACT Mounting flange

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-AF



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-AF
Catalog number	1686533
Category	Accessories/spare parts for industrial connectors
Minimum order	20 Pcs
Document ID	EO-BB57500E5E
Generated	2026-11-18

Product Overview

Mounting flange
Clamping flange for HEAVYCON-ADVANCE housing
Panel-mount flange for HEAVYCON ADVANCE housing

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 2 for every connector
Product propertiesProduct type Panel-mount flange
Housing type Panel-mount flange
Type B6 - B24
Type single without screws
Pg screw connection none
Data management status
Article revision 07
Connection dataTightening torque 0.8 Nm ... 1.2 Nm (For M4 mounting screws on the panel-mount base)
DimensionsDimensional drawing
Width 42 mm
Height 20.5 mm
Depth 14 mm
Hole diameter 4.5 mm

Material specificationsMaterial Die-cast aluminum
Mechanical propertiesMechanical data
Locking type Nut
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -40 °C ... 125 °C
MountingAssembly note In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.
Minimum panel thickness of a steel sheet: 2.0 mm. For mounting with self-tapping M4 screws: 3.6 mm drill-hole diameter

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-AF 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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