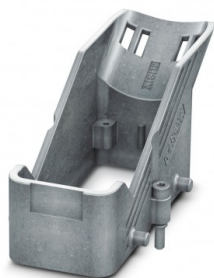


INDUSTRIAL COMPONENT DATA

HC-CIF-B16-HFFD-WH-AL 1404218 PHOENIX CONTACT DIN rail mounting frame

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-CIF-B16-HFFD-WH-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-CIF-B16-HFFD-WH-AL
Catalog number	1404218
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-7B6CAF8B6D
Generated	2026-08-03

Product Overview

DIN rail mounting frame

Mounting frame for HEAVYCON connectors, top for cross flange, for bottom parts with HC-CIF cross flange... BFWD.. or for HC-CIF bottoms... BFFD.., for contact inserts of the B16 construction, with M4 screws with 3 mm inner hexagon head, for symmetrical NS35/7.5 rails

HEAVYCON DIN rail mounting frame, upper part for double locking latch, for HC-CIF...BFWD.. lower parts with double locking latch or for HC-CIF...BFFD.. lower parts, for type B16 contact inserts, with M4 screws with 3 mm Allen screw head, for NS35/7,5 DIN rails

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 dataProduct propertiesProduct type DIN rail mounting frame

Housing type DIN rail mounting frame

Series HC-CIF-AL

Type B16

Fixing screws M4 with Allen screw, wrench size: 3 mm

Protective cover no

Pg screw connection none

Data management status

Article revision 01

DimensionsDimensional drawing

Width 56 mm

Height 49 mm

Length 123.7 mm

Material specificationsMaterial Cast aluminum, uncoated

Housing material Cast aluminum, uncoated

Locking latch material Steel, galvanized

Mechanical propertiesMechanical data

Locking type Screw

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °C ... 125 °C

MountingAssembly note For screw locking: M4, 3 mm Allen screw, 2 Nm tightening torque

Fixing screws M4 with Allen screw, wrench size: 3 mm

ETIM for 1404218 Connectors (EC002310)

Feature Name

Feature Value

Type of fixing element (EF012206)

Rail bracket

Material assembly frame (EF007542)

Other

With PE-connection (EF005600)

No

Mounting type of the fixing element (EF012207)

Screw

Fixing direction (EF012208)

Swivelling

Width (EF000008)

56 mm

Height (EF000040)

49 mm

Depth (EF000049)

123.7 mm

Type of mounting rail (EF012209)

DIN rail (top hat rail)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-CIF-B16-HFFD-WH-AL 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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