

INDUSTRIAL COMPONENT DATA

HC-STA-B48-HHFS-5TTM25-EM-AL 1345274 PHOENIX CONTACT B48 overhead housing, for longitudinal flange, material..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B48-HHFS-5TTM25-EM-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B48-HHFS-5TTM25-EM-AL
Catalog number	1345274
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-6E05B92B0F
Generated	2026-08-04

Product Overview

B48 overhead housing, for longitudinal flange, material: Die-cast aluminium, seawater resistant, cable outlets: 5, straight, M25, height: 107.5 mm, cable gland: without, Standard

Sleeve housing B48, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 5, straight, M25, height: 107.5 mm, cable gland: none, Standard

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 propertiesType B48

Product type Housing with locking latch

Application Standard

No. of cable outlets 5

Type of the screw connection M25

Housing type Sleeve housing

Cable outlet straight

Pg screw connection none

DimensionsDimensional drawing

Width 90 mm

Height 107.5 mm
Length 132 mm
Material specificationsHousing surface material uncoated
Impact strength IK08
Housing material Die-cast aluminum, salt water resistant
Mechanical propertiesMechanical data
Type of the screw connection M25
Locking type Pin
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
IP67
Enclosure rating (NEMA) 4 (UL 50e)
4X (UL 50e)
12 (UL 50e)
Impact strength IK08
Ambient temperature (operation) -40 °C ... 125 °C
ETIM for 1345274 Connectors (EC000437)
Feature Name
Feature Value
Width (EF000008)
90 mm
Height (EF000040)
107.5 mm
Depth (EF000049)
132 mm
Type of housing (EF006980)
Plug case
Housing material (EF001596)
Aluminium
Coating housing (EF001601)
Uncoated
Housing colour (EF000136)
Other
Position cable feed (EF008218)
Other
Position of the shackle (EF008459)
None
With cable screw gland (EF000735)
No
Mounting method of the cable gland (EF012210)
Metric
With hinged lid (EF000117)
No
With distance piece (EF005072)
No
With sealing (EF005610)
No

Number of conduit inlets (EF000437)

5

Type of locking (EF000208)

Single locking lever

Operating temperature (EF002393)

-40 °C

EMC-version (EF001062)

Yes

Degree of protection (IP), mounted (EF007466)

IP66

Impact st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B48-HHFS-5TTM25-EM-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.