INDUSTRIAL COMPONENT DATA

HC-STA-B24-HLFD-1TTP21-EL-AL 1412781 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B24-HLFD-1TTP21-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B24-HLFD-1TTP21-EL-AL
Catalog number	1412781
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-3BC2021750
Generated	2026-11-18

Product Overview

Housing
B24 aerial housing, for cross flange, material: Injected cast aluminum, seawater resistant, cable outlets: 1, straight, 1x Pg21, height: 60 mm, cable gland: without, Standard
Sleeve housing B24, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x Pg21, height: 60 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 dataNotesGeneral for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
General also available as a powder-coated or color version: 1373257 HC-STA-B24-HLFD-1TTP21-EL/...
Product propertiesProduct type Housing with locking latch
Housing type Sleeve housing
Application Standard
Type B24
No. of cable outlets 1
Type of the screw connection 1x Pg21
Type Low design
Cable outlet straight
Pg screw connection none

Data management status
Article revision 03
DimensionsDimensional drawing
Width 44 mm
Height 60 mm
Length 120 mm
Material specificationsHousing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Mechanical propertiesMechanical data
Type of the screw connection 1x Pg21
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 IK09
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B24-HLFD-1TTP21-EL-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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