

INDUSTRIAL COMPONENT DATA

HC-STA-B16-HLWD-1STP21-EL-AL 1412737 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-HLWD-1STP21-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B16-HLWD-1STP21-EL-AL
Catalog number	1412737
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-5DEDD77880
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Product Overview

Housing

B16 aerial housing, with cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x Pg21, height: 60 mm, cable gland: without, Standard

Sleeve housing B16, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 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-B16, BB32, D40, DD72, HS6, HV6, M, K

General also available as a powder-coated or color version: 1373184 HC-STA-B16-HLWD-1STP21-EL/...

Product propertiesProduct type Housing with locking latch

Housing type Sleeve housing

Application Standard

Type B16

No. of cable outlets 1

Type of the screw connection 1x Pg21

Type Low design

Cable outlet lateral

Pg screw connection none

Data management status
Article revision 03
DimensionsDimensional drawing
Width 44 mm
Height 60 mm
Length 93.5 mm
Material specificationsFlammability rating according to UL 94 V0 (Interlock)
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Locking latch material PA
Mechanical propertiesMechanical data
Type of the screw connection 1x Pg21
Locking type Latch
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
ETIM for 1412737 Connectors (EC000437)
Feature Name
Feature Value
Width (EF000008)
44 mm
Height (EF000040)
60 mm
Depth (EF000049)
93.5 mm
Type of housing (EF006980)
Plug case
Housing material (EF001596)
Aluminium
Coating housing (EF001601)
Uncoated
Housing colour (EF000136)
Other
Position cable feed (EF008218)
Sideways
Position of the shackle (EF008459)
Cover
With cable screw gland (EF000735)
No
Mounting method of the cable gland (EF012210)
PG
With hinge...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-HLWD-1STP21-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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