INDUSTRIAL COMPONENT DATA

HC-STA-D50-HHFD-1STP29-EL-AL 1424407 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D50-HHFD-1STP29-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D50-HHFD-1STP29-EL-AL
Catalog number	1424407
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-28F7A29DDE
Generated	2026-11-19

Product Overview

Housing
D50 aerial housing, for cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x Pg29, height: 80 mm, cable gland: Pg29, Standard
Sleeve housing D50, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg29, height: 80 mm, cable gland: Pg29, 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 propertiesProduct type Housing with locking latch
Housing type Sleeve housing
Product family HC-STA-D
Application Standard
Type D50
No. of cable outlets 1
Type of the screw connection 1x Pg29
Type Tall design
Cable outlet lateral
Pg screw connection Pg29
Data management status

Article revision 01
DimensionsDimensional drawing
Width 56 mm
Height 80 mm
Length 82 mm
Material specificationsHousing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Mechanical propertiesMechanical data
Type of the screw connection 1x Pg29
Locking type Pin
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
IP67
Impact strength IK08
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D50-HHFD-1STP29-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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