

INDUSTRIAL COMPONENT DATA

HC-STA-D50-SHWD-2SSP29-ELC-AL 1424416 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D50-SHWD-2SSP29-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D50-SHWD-2SSP29-ELC-AL
Catalog number	1424416
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-A8FD6AA8D8
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Product Overview

Housing

D50 socket housing, with cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 2, side, 2x Pg29, height: 82 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
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Additional Product Information

Key Commercial Data

Orderkey 1424416

Packing unit 1 pc

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GTIN 4055626371566

Weight per Piece (excluding packing) 359.800 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 82 mm

Width 70 mm

Length 106 mm

Ambient conditions

Degree of protection of housing (IP) IP66

IP67

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

General

Size D50

Housing type Box mounting bases

Color gray aluminum

Locking type with double locking latch

No. of cable outlets 2

Cable outlet lateral

Screw connection Pg29

Type of the screw connection 2x Pg29

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Seal material NBR, conductive

Material lock PA

Assembly instructions One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 5.0EC000437ETIM 6.0EC000437

ETIM for 1424416 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

70 mm

Height (EF000040)

82 mm

Depth (EF000049)

106 mm

Type of housing (EF006980)

Socket case

Housing material (EF001596)

Aluminium

Coating housing (EF001601)

Uncoated

Housing colour (EF000136)

Other

Position cable feed (EF008218)

Sideways

Position of th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D50-SHWD-2SSP29-ELC-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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