INDUSTRIAL COMPONENT DATA

HC-STA-D07-SHCWS-1STM20-EL-AL 1419234 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-SHCWS-1STM20-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D07-SHCWS-1STM20-EL-AL
Catalog number	1419234
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-448E407307
Generated	2026-11-18

Product Overview

Housing
D7 socket housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x M20, height: 27.9 mm, cable gland: without, Standard, closed base

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

Key Commercial Data
Orderkey 1419234
Packing unit 1 pc
Catalog page Page 511 (C-2-2017)
GTIN 4055626159867
Weight per Piece (excluding packing) 38.300 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 27.9 mm
Width 38 mm
Length 24.2 mm
Ambient conditions

Degree of protection (IP) IP66
IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Note for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
Size D7
Housing type Box mounting bases
Color gray aluminum
Locking type with single locking latch
No. of cable outlets 1
Cable outlet lateral
Screw connection none
Type of the screw connection 1x M20
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Seal material NBR, conductive
Material lock PA
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
UNSPSC 13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D07-SHCWS-1STM20-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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