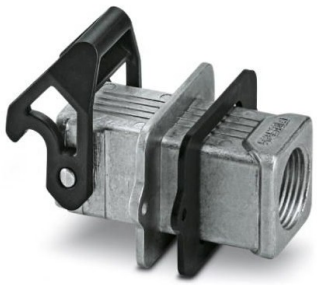
INDUSTRIAL COMPONENT DATA

HC-STA-D07-CHPWS-1TGM20-EL-AL 1419242 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-CHPWS-1TGM20-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D07-CHPWS-1TGM20-EL-AL
Catalog number	1419242
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-BA6D16E12A
Generated	2026-11-19

Product Overview

Housing
D7 cable pass housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, straight, 1x M20, height: 60.5 mm, cable gland: without, 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

Key Commercial Data
Orderkey 1419242
Packing unit 1 pc
Catalog page Page 509 (C-2-2017)
GTIN 4055626159881
Weight per Piece (excluding packing) 46.900 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 60.5 mm
Width 26.5 mm
Length 26.5 mm
Length of the assembly cutout 26.5 mm

Width of the assembly cutout 26.5 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 Feed-through header
Color gray aluminum
Locking type with single locking latch
No. of cable outlets 1
Cable outlet straight
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-CHPWS-1TGM20-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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