INDUSTRIAL COMPONENT DATA

# HC-STA-D07-CHWSCM-1TTM20-EL-AL 1419246 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-CHWSCM-1TTM20-EL-AL**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-STA-D07-CHWSCM-1TTM20-EL-AL |
| Catalog number | 1419246 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-48642B3964 |
| Generated | 2026-11-19 |

## Product Overview

Housing
D7 coupling housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, protective cap material: PA, cable outlets: 1, straight, 1x M20, height: 60.5 mm, cable gland: without, protective cover: yes, Standard, for pin inserts

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1419246
Packing unit 1 pc
Catalog page Page 511 (C-2-2017)
GTIN 4055626159775
Weight per Piece (excluding packing) 45.100 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 60.5 mm
Width 34.2 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 Coupling housings
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
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-CHWSCM-1TTM20-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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