

INDUSTRIAL COMPONENT DATA

HC-STA-D07-HHFS-1STM20-EL-AL 1419235 PHOENIX CONTACT Housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D07-HHFS-1STM20-EL-AL
Catalog number	1419235
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-2E255B427F
Generated	2026-08-05

Product Overview

Housing

D7 aerial housing, for longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x M20, height: 52.8 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 1419235

Packing unit 1 pc

Catalog page Page 509 (C-2-2017)

GTIN 4055626159683

Weight per Piece (excluding packing) 31.800 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 52.8 mm

Width 40.7 mm

Length 26.9 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 Sleeve housing

Color gray aluminum

Locking type for 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

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-HHFS-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.