INDUSTRIAL COMPONENT DATA

HC-STA-D07-SHCWS-1SGM20-PL-BK 1419268 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-SHCWS-1SGM20-PL-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D07-SHCWS-1SGM20-PL-BK
Catalog number	1419268
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-5CB8F544A1
Generated	2026-11-18

Product Overview

Housing
D7 socket housing, with longitudinal flange, material: PA, cable outlets: 1, side, M20, height: 28 mm, cable gland: with, 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 1419268
Packing unit 1 pc
Catalog page Page 510 (C-2-2017)
GTIN 4055626160191
Weight per Piece (excluding packing) 31.700 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 28 mm
Width 38 mm
Length 24.2 mm
External cable diameter 4 mm ... 10 mm

Ambient conditions
Degree of protection (IP) IP66
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 black
Locking type with single locking latch
No. of cable outlets 1
Cable outlet lateral
Screw connection with
Type of the screw connection 1x M20
Housing material PA
Seal material NBR
Material lock PA
Flammability rating according to UL 94 V0 (Polyamide housing)
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
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-1SGM20-PL-BK 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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