INDUSTRIAL COMPONENT DATA

HC-EVO-D25-SLWSC-2SSM20-PLR-BK 1421467 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-D25-SLWSC-2SSM20-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-D25-SLWSC-2SSM20-PLR-BK
Catalog number	1421467
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-A841F7DC2C
Generated	2026-11-19

Product Overview

Housing
D25 socket housing, with longitudinal flange, material: PA, protective cap material: PC, cable outlets: 2, side, 2x M20, height: 57 mm, cable gland: without, protective cover: yes, Standard, including 2x reduction adapters

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 1421467
Packing unit 1 pc
Catalog page Page 524 (C-2-2017)
GTIN 4055626265094
Weight per Piece (excluding packing) 135.900 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 57 mm
Width 51 mm
Length 96.5 mm
Ambient conditions

Degree of protection of housing (IP) IP66 (when plugged in or with locked protective cover)
Degree of protection of housing (NEMA) 12 (UL 50e)
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-D25, A16
Size D25
Housing type Box mounting bases
Color black
Locking type with single locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x M20
Protective cover yes
Housing material PA
Material lock PA
Material, protective cover PA
Flammability rating according to UL 94 V0
Assembly instructions Two M25 to M20 reducing adapters are included
Connection One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.
Standards and Regulations
Flammability rating according to UL 94 V0
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-EVO-D25-SLWSC-2SSM20-PLR-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

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.