

INDUSTRIAL COMPONENT DATA

HC-EVO-D25-SLWS-2SSM20-PLR-BK 1421466 PHOENIX CONTACT Housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-D25-SLWS-2SSM20-PLR-BK
Catalog number	1421466
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-342719E518
Generated	2026-08-04

Product Overview

Housing

D25 socket housing, with longitudinal flange, material: PA, cable outlets: 2, side, 2x M20, height: 57 mm, cable gland: without, 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 1421466

Packing unit 1 pc

Catalog page Page 524 (C-2-2017)

GTIN 4055626265087

Weight per Piece (excluding packing) 107.000 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

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

Housing material PA

Material lock 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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-D25-SLWS-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.