INDUSTRIAL COMPONENT DATA

HC-EVO-D25-SLWS-2SSM25-PLR-BK 1411348 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-D25-SLWS-2SSM25-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-D25-SLWS-2SSM25-PLR-BK
Catalog number	1411348
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-D469E2161A
Generated	2026-11-18

Product Overview

Housing
D25 socket housing, with longitudinal flange, material: PA, cable outlets: 2, side, 2x M25, height: 57 mm, cable gland: without, Standard
Surface mounting housing D25, with single locking latch, material: PA 6.6-FR, cable outlets: 2, lateral, 2x M25, height: 57 mm, cable gland: none, 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

Technical dataNotesGeneral For contact inserts HC-D25, A16
Product propertiesProduct type Housing with locking latch
Housing type Surface mounting housing
Product family HC-EVO-D
Application Standard
Type D25
No. of cable outlets 2
Type of the screw connection 2x M25
Type Low design
Cable outlet lateral
Pg screw connection none

Data management status
Article revision 01
DimensionsDimensional drawing
Width 51 mm
Height 57 mm
Length 96.5 mm
Hole diameter 4.5 mm
Material specificationsFlammability rating according to UL 94 V0 (Housing)
V0 (Interlock)
Housing material PA 6.6-FR
Locking latch material PA
Mechanical propertiesMechanical data
Type of the screw connection 2x M25
Locking type Latch
Connection dataTightening torque 0.8 Nm ... 1.2 Nm (for M4 mounting screws on the surface-mount housing)
MountingAssembly note One of the two openings for the screw connections is sealed but can be broken open using a screwdriver.
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
Enclosure rating (NEMA) 12 (UL 50e)
Impact strength IK08
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-D25-SLWS-2SSM25-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

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