INDUSTRIAL COMPONENT DATA

HC-EVO-D25-BWS-PLR-BK 1411344 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-D25-BWS-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-D25-BWS-PLR-BK
Catalog number	1411344
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-2C2FBEB348
Generated	2026-11-18

Product Overview

Housing
Recessed housing D25, with longitudinal flange, material: PA, height: 26 mm, cable gland: without, protective cover: no, Standard, with flat gasket
Panel mounting base D25, with single locking latch, material: PA 6.6-FR, height: 26 mm, cable gland: none, protective cover: no, Standard, with flat gasket

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 Panel mounting base
Product family HC-EVO-D
Application Standard
Type D25
Protective cover no
Shielded no
Pg screw connection none
Data management status
Article revision 01

DimensionsDimensional drawing
Width 39 mm
Height 26 mm
Length 97 mm
Drill hole distance, horizontal 86 mm
Drill hole distance, vertical 17.5 mm
Hole diameter 3.3 mm
Installation dimensions
Width of the assembly cutout 24 mm
Length of the assembly cutout 74 mm
Material specificationsFlammability rating according to UL 94 V0 (Housing)
V0 (Interlock)
Seal material NBR
Housing material PA 6.6-FR
Locking latch material PA
Mechanical propertiesMechanical data
Locking type Latch
Connection dataTightening torque 0.5 Nm ... 0.8 Nm (For M3 mounting screws on the panel-mount base)
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-BWS-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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