

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-8FEFA54922
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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
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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

ETIM for 1411344 Connectors (EC000437)

Feature Name**Feature Value**

Width (EF000008)

39 mm

Height (EF000040)

26 mm

Depth (EF000049)

97 mm

Type of housing (EF006980)

Housing extension

Housing material (EF001596)

Other

Coating housing (EF001601)

Other

Housing colour (EF000136)

Black

Position cable feed (EF008218)

Other

Position of the shackle (EF008459)

Cover

With cable screw gland (EF000735)

No

Mounting method of the cable glan...

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

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