INDUSTRIAL COMPONENT DATA

HC-EVO-B24-SHWD-2SSM40-PLRBK 1407665 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-B24-SHWD-2SSM40-PLRBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-B24-SHWD-2SSM40-PLRBK
Catalog number	1407665
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-35CF473DD5
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Product Overview

Housing
B24 socket housing, with cross flange, material: PA, cable outlets: 2, side, 2x M40, height: 84 mm, cable gland: without, Standard
Surface mounting housing B24, with double locking latch, material: PA 6.6-FR, cable outlets: 2, lateral, 2x M40, height: 84 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-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-E...C
Product propertiesProduct type Housing with locking latch
Housing type Surface mounting housing
Product family HC-EVO-B
Application Standard
Type B24
No. of cable outlets 2
Type of the screw connection 2x M40
Type Tall design
Cable outlet lateral
Pg screw connection none

Data management status
Article revision 03
DimensionsDimensional drawing
Width 57 mm
Height 84 mm
Length 144 mm
Hole diameter 5.5 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
Type of the screw connection 2x M40
Locking type Latch
Connection dataTightening torque 2 Nm ... 3 Nm (for M5 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 IK09
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-B24-SHWD-2SSM40-PLRBK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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