INDUSTRIAL COMPONENT DATA

# HC-EVO-B24-SHWS-2SSM25-PLRBK 1421459 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-B24-SHWS-2SSM25-PLRBK**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-EVO-B24-SHWS-2SSM25-PLRBK |
| Catalog number | 1421459 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-FE232D90EA |
| Generated | 2026-11-19 |

## Product Overview

Housing
Socket housing B24, with longitudinal flange, material: PA, cable outputs: 2, side, height: 84 mm, gland: sin, tubing: no, 2x M25, 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1421459
Packing unit 1 pc
Catalog page Page 622 (C-2-2017)
GTIN 4055626265025
Weight per Piece (excluding packing) 246.400 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 84 mm
Width 57 mm
Length 144 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-B16, BB32, D40, DD72, HS6, HV6, M, K, HV06-I-PR, HV 6-E...C
Size B24
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 M25
Housing material PA
Seal material NBR
Material lock PA
Flammability rating according to UL 94 V0
Assembly instructions Two plastic reductions M40 to M25 are provided
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
UNSPSC 13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-B24-SHWS-2SSM25-PLRBK 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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