INDUSTRIAL COMPONENT DATA

# HC-STA-B16-HHFS-1STM40-EL-AL 1412682 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-HHFS-1STM40-EL-AL**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-STA-B16-HHFS-1STM40-EL-AL |
| Catalog number | 1412682 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-29AAC61FD5 |
| Generated | 2026-11-18 |

## Product Overview

Housing
B16 aerial housing, for longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x M40, height: 76 mm, cable gland: without, Standard

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 1412682
Packing unit 1 pc
Catalog page Page 610 (C-2-2017)
GTIN 4055626059761
Weight per Piece (excluding packing) 224.700 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 76 mm
Width 44 mm
Length 93.5 mm
Ambient conditions

Degree of protection (IP) IP66
IP67
Degree of protection (NEMA) 4 (UL 50e)
4X (UL 50e)
12 (UL 50e)
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size B16
Housing type Sleeve housing
Color gray aluminum
Locking type for single locking latch
No. of cable outlets 1
Cable outlet lateral
Screw connection none
Type of the screw connection 1x M40
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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-STA-B16-HHFS-1STM40-EL-AL 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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