INDUSTRIAL COMPONENT DATA

# HC-STA-B16-HHFD-1STM50-EL-AL 1082551 PHOENIX CONTACT Sleeve housing B16, for double locking latch, material:..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-HHFD-1STM50-EL-AL**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-STA-B16-HHFD-1STM50-EL-AL |
| Catalog number | 1082551 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-52085E591F |
| Generated | 2026-11-19 |

## Product Overview

Sleeve housing B16, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, height: 110.8 mm, cable gland: none, support sleeve: no, 1x M50, Standard
B16 aerial housing, for cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x M50, height: 110.8 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 1082551
Packing unit 1 pc
Catalog page Page 624 (C-2-2019)
GTIN 4055626815046
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 76169990
Country of origin CN (China)
Drawings
Ambient conditions

Environmental Product Compliance
Dimensions
General
Classifications
Drawings
Dimensional drawing
Dimensional drawing
Back to topDimensions
Height 110.8 mm
Width 60 mm
Length 92.9 mm
Back to topAmbient 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
Back to topGeneral
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 double locking latch
No. of cable outlets 1
Cable outlet lateral
Screw connection none
Type of the screw connection 1x M50
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Back to topEnvironmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Back to topClassifications
eCl@ss
eCl@ss 10.0.1 27440202
eCl@ss 5.1 27261200
eCl@ss 6.0 27261200
eCl@ss 7.0 27440202
eCl@ss 8.0 27440202
eCl@ss 9.0 27440202
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ETIM 5.0 EC000437
ETIM 6.0 EC000437
ETIM 7.0 EC000437
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UNSPSC 13.2 31261501

UNSPSC 18.0 31261501
UNSPSC 19.0 31261501
UNSPSC 20.0 31261501
UNSPSC 21.0 31261501
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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-HHFD-1STM50-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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