INDUSTRIAL COMPONENT DATA

HC-STA-B16-SHWD-2SSM32-ELC-AL 1082601 PHOENIX CONTACT Box mounting bases B16, with double locking latch, mat..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-SHWD-2SSM32-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B16-SHWD-2SSM32-ELC-AL
Catalog number	1082601
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-C3109B99A3
Generated	2026-11-19

Product Overview

Box mounting bases B16, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 84.7 mm, cable gland: none, support sleeve: no, 2x M32, Standard
B16 socket housing, with cross flange, material: Injected cast aluminum, seawater resistant, cable outlets: 2, side, 2x M32, height: 84.7 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

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

Additional Product Information

Key Commercial Data
Orderkey 1082601
Packing unit 1 pc
Catalog page Page 623 (C-2-2019)
GTIN 4055626816371
Weight per Piece (excluding packing) 380.000 g
Custom tariff number 85389099
Country of origin CN (China)
Drawings
Ambient conditions

Classifications
Dimensions
General
Drawings
Dimensional drawing
Dimensional drawing
Back to topDimensions
Height 84.7 mm
Width 57 mm
Length 117.5 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 Box mounting bases
Color gray aluminum
Locking type with double locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x M32
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Seal material NBR, conductive
Material lock PA
Assembly instructions One opening is sealed with a plastic filler plug and can be opened using a screwdriver.
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
Back to topETIM
ETIM 5.0 EC000437
ETIM 6.0 EC000437
ETIM 7.0 EC000437
Back to topUNSPSC
UNSPSC 13.2 31261501
UNSPSC 18.0 31261501

UNSPSC 19.0 31261501
UNSPSC 20.0 31261501
UNSPSC 21.0 31261501
Back to top

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-SHWD-2SSM32-ELC-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.