INDUSTRIAL COMPONENT DATA

HC-STA-B16-SHWS-2SSM25-ELC-AL 1082586 PHOENIX CONTACT Box mounting bases B16, with single locking latch, mat..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-SHWS-2SSM25-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B16-SHWS-2SSM25-ELC-AL
Catalog number	1082586
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-B7C2BAF840
Generated	2026-11-19

Product Overview

Box mounting bases B16, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 84.7 mm, cable gland: none, support sleeve: no, 2x M25, Standard
B16 socket housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 2, side, 2x M25, 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 1082586
Packing unit 1 pc
Catalog page Page 619 (C-2-2019)
GTIN 4055626816234
Weight per Piece (excluding packing) 400.000 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 single locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x M25
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.
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eCl@ss 10.0.1 27440202
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-SHWS-2SSM25-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

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