INDUSTRIAL COMPONENT DATA

HC-B 16-AML-EVO 1412276 PHOENIX CONTACT HEAVYCON B16 panel mounting base with single locking latch, height: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-AML-EVO



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-AML-EVO
Catalog number	1412276
Category	Housing for rectangular connectors
Minimum order	50 Pcs
Document ID	EO-B14F4D806B
Generated	2026-11-18

Product Overview

HEAVYCON B16 panel mounting base with single locking latch, height: 29 mm, with flat gasket, with EVO plastic latch
Recessed housing HEAVYCON B16 with longitudinal flange, height 29 mm, with flat joint, with EVO plastic flange

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 1412276
Packing unit 1
GTIN 4046356952453
Custom tariff number 85389099
Drawings
Ambient conditions
Environmental Product Compliance
Dimensions
General
Classifications
Drawings
Dimensional drawing
Dimensional drawing

Dimensional drawing
Mounting cutout
Back to topDimensions
Height 29 mm
Width 43 mm
Length 114 mm
Length of the assembly cutout 86 mm
Width of the assembly cutout 35 mm
Back to topAmbient conditions
Degree of protection of housing (IP) IP65 (When plugged in)
Ambient temperature (operation) -40 °C ... 125 °C
Back to topGeneral
Note For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
Size B16
Housing type Panel mounting base
Locking type with single locking latch
Torque 1.5 Nm ... 2 Nm (Mounting screw)
Screw connection none
Housing material Aluminum die-cast
Housing surface material Powder-coated, gray
Material lock Stainless steel, handle: PA
Material grip body interlock PA
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
Back to topETIM
ETIM 4.0 EC000437
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-B 16-AML-EVO 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.