INDUSTRIAL COMPONENT DATA

HC-STA-B32-CHWD-1TTP42-ELC-AL 1424841 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B32-CHWD-1TTP42-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B32-CHWD-1TTP42-ELC-AL
Catalog number	1424841
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-5628537BE2
Generated	2026-11-19

Product Overview

Housing
B32 coupling housing, with cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, straight, 1x Pg42, height: 99.8 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

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

Additional Product Information

Key Commercial Data
Orderkey 1424841
Packing unit 1 pc
GTIN 4055626382463
Weight per Piece (excluding packing) 434.000 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 99.8 mm
Width 82.5 mm
Length 94 mm
Ambient conditions
Degree of protection of housing (IP) IP66

IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Size B32
Housing type Coupling housings
Color gray aluminum
Locking type with double locking latch
No. of cable outlets 1
Cable outlet straight
Screw connection none
Type of the screw connection 1x Pg42
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Seal material NBR, conductive
Material lock PA
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 5.0EC000437ETIM 6.0EC000437

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B32-CHWD-1TTP42-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.