

INDUSTRIAL COMPONENT DATA

VS-PPC-F2-MSTB-MNNA-1C-SPSA5 1405248 PHOENIX CONTACT Panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-F2-MSTB-MNNA-1C-SPSA5



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-F2-MSTB-MNNA-1C-SPSA5
Catalog number	1405248
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-5409C480A3
Generated	2026-08-03

Product Overview

Panel mounting frames

Recessed frame MSTB, IP67, for push-pull locking, metal, with integrated contact insert for conductor connection, spring connection, 24 V, for round mounting opening, with gasket, without fixing screws

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 > Field Device Connectors (FDC)**

Additional Product Information

Key Commercial Data

Orderkey 1405248

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 368 (C-2-2017)

GTIN 4046356334808

Weight per Piece (excluding packing) 118.200 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 5

Locking type Push Pull

Connection method Spring-cage connection

Conductor cross section 0.75 mm² ... 2.5 mm²

Connection cross section AWG 18 ... 13

Color silver

Degree of protection IP65/IP67

Type Power, IP65/67, version 14

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Material data

Flammability rating according to UL 94 V0

Housing material Zinc die-cast

Housing surface material Nickel-plated

Contact carrier material PA

Contact material Copper alloy

Contact surface material Gold over nickel

Material Metal

Sealing material NBR

Seal material NBR

Electrical characteristics

Number of positions 5

Degree of pollution 2

Rated voltage (III/3) 24 V

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027261200eCl@ss
7.027440210eCl@ss 8.027440210eCl@ss 9.027440210

ETIM 3.0EC002310ETIM 4.0EC002310ETIM 5.0EC002310ETIM 6.0EC002310

UNSPSC 6.0131261501UNSPS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-F2-MSTB-MNNA-1C-SPSA5 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.