

INDUSTRIAL COMPONENT DATA

VS-PPC-F2-MSTB-MNNA-1R-SPSA5 1608249 PHOENIX CONTACT Panel feed-through

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-F2-MSTB-MNNA-1R-SPSA5
Catalog number	1608249
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-61F617BC8B
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Product Overview

Panel feed-through

Recessed push-pull frame made of metal, variant 14, incl. spring-loaded contact insert, fixed 24 V coding according to Guideline for PROFINET, for rectangular 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 1608249

Packing unit 1 pc

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GTIN 4046356160049

Weight per Piece (excluding packing) 60.000 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Type Male

Ambient conditions

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

General data

Number of positions 5

Degree of pollution 2

Alternative short product description Panel mounting frame for panel feed-through

Locking type Push Pull

Rated voltage (III/3) 24 V

Conductor cross section 0.75 mm² ... 2.5 mm²

Connection cross section AWG 18 ... 13

Connection method Spring-cage connection

Contact material Copper alloy

Contact carrier material PA

Contact surface material Gold over nickel

Housing material Zinc die-cast

Standards and Regulations

Flammability rating according to UL 94 V0

Classifications

eCl@ss 4.024190219eCl@ss 4.124190219eCl@ss 5.027400209eCl@ss 5.127400200eCl@ss 6.027261200eCl@ss
7.027440210eCl@ss 8.027440210eCl@ss 9.027440210

ETIM 3.0EC000516ETIM 4.0EC000516ETIM 5.0EC002310ETIM 6.0EC002310

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC
13.239121421

ETIM for 1608249 Connectors (EC002310)

Feature Name

Feature Value

Material assembly frame (EF007542)

Other

With PE-connection (EF005600)

No

Inflammability class of insulation material according to UL94 (EF002521)

V0

Fixing direction (EF012208)

Swivelling

Width (EF000008)

36.2 mm

Height (EF000040)

42 mm

Depth (EF000049)

41.9 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-F2-MSTB-MNNA-1R-SPSA5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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