

INDUSTRIAL COMPONENT DATA

MSBV 2,5 OG 3073157 PHOENIX CONTACT Mini feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSBV 2,5 OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSBV 2,5 OG
Catalog number	3073157
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-B3B86E9F76
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Product Overview

Mini feed-through terminal block

Miniterminal block, connection type: Spring connection, number of connections: 2, cross-section: 0.08 mm² - 4 mm², AWG: 28 - 12, width: 5.2 mm, height: 22 mm, colour: orange, mounting class: NS 15

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 > Modular TBs
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Additional Product Information

Key Commercial Data

Orderkey 3073157

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356333863

Weight per Piece (excluding packing) 2.250 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 1

Number of connections 2

Nominal cross section 2.5 mm²

Color orange

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 8 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 0.77 W

Maximum load current 30 A (with 4 mm² conductor cross section)

Nominal current I_N 24 A

Nominal voltage U_N 800 V

Open side panel Yes

Dimensions

Width 5.2 mm

End cover width 4 mm

Length 32 mm

Height 22 mm

Height NS 15 30 mm

Connection data

Connection method Spring-cage connection

Stripping length 8 mm

Connection in acc. with standard IEC 60947-7-1

Conductor cross section solid min. 0.08 mm²

Conductor cross section solid max. 4 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 12

Conductor cross section flexible min. 0.08 mm²

Conductor cross section flexible max. 2.5 mm²

Min. AWG conductor cross section, flexible 28

Max. AWG conductor cross section, flexible 14

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²

Conductor cross section flexible, with ferrule with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSBV 2,5 OG 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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