INDUSTRIAL COMPONENT DATA

MSTBAW 2,5/ 6-G-5,08 1735387 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBAW 2,5/ 6-G-5,08



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBAW 2,5/ 6-G-5,08
Catalog number	1735387
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-3F36E5E931
Generated	2026-11-19

Product Overview

Feed-through header

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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1735387
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4017918027117
Weight per Piece (excluding packing) 2.720 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions
Length [l] 12 mm
Width 32.48 mm
Pitch 5.08 mm
Dimension a 25.4 mm
Width [w] 32.48 mm

Height [h] 15.62 mm
Height 12.42 mm
Length of the solder pin 3.2 mm
Pin dimensions 1 x 1 mm
Length 12 mm
General
Range of articles MSTBAW 2,5/..-G
Rated surge voltage (III/3) 4 kV
Rated surge voltage (III/2) 4 kV
Rated surge voltage (II/2) 4 kV
Rated voltage (III/3) 250 V
Rated voltage (III/2) 320 V
Rated voltage (II/2) 400 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Insulating material PA
Color green
Number of positions 6
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBAW 2,5/ 6-G-5,08 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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