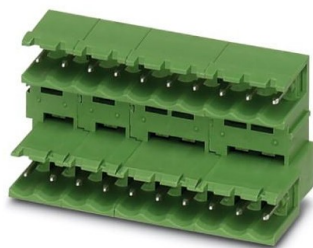


INDUSTRIAL COMPONENT DATA

MDSTB 2,5/16-G-5,08 1927739 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MDSTB 2,5/16-G-5,08



Manufacturer	PHOENIX CONTACT
MPN / Reference	MDSTB 2,5/16-G-5,08
Catalog number	1927739
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-5DF87D8BD1
Generated	2026-08-06

Product Overview

Feed-through header

Base housing, rated current: 10 A, sizing voltage: 250 V, pitch: 5.08 mm, number of poles: 16, mounting type: Welding

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 1927739

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4017918616212

Weight per Piece (excluding packing) 23.920 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [l] 22.1 mm

Width 83.82 mm

Pitch 5.08 mm

Dimension a 76.2 mm

Width [w] 83.82 mm

Height [h] 26.9 mm

Height 23.7 mm

Length of the solder pin 3.2 mm

Pin dimensions 1 x 1 mm

Length 22.1 mm

General

Range of articles MDSTB 2,5/..-G

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 10 A

Color green

Number of positions 16

Standards and Regulations

Connection in acc. with standard EN-VDE

CSA

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

ETIM for 1927739 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)

32

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

5.08 mm

Modular spacing connections (EF006827)

5.08 mm

Rated current In (EF008250)

10 A

Rated voltage (EF000228)

320 V

Rated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MDSTB 2,5/16-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

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.