

INDUSTRIAL COMPONENT DATA

MVSTBW 2,5/20-STF-5,08 SET05F0 1760413 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MVSTBW 2,5/20-STF-5,08 SET05F0



Manufacturer	PHOENIX CONTACT
MPN / Reference	MVSTBW 2,5/20-STF-5,08 SET05F0
Catalog number	1760413
Category	Fibre optic attenuator
Minimum order	450 Pcs
Document ID	EO-A8F2FD3482
Generated	2026-08-02

Product Overview

Printed-circuit board connector

Set of plug-in connectors, Set of plug-in connectors, rated current: 12 A, rated current: 12 A, article family: SET, width: 111.76 mm, rated current: 12 A

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 1760413

Packing unit 450 pc

Minimum order quantity 450 pc

Note Made to Order (non-returnable)

GTIN 4046356352185

Weight per Piece (excluding packing) 38.260 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [l] 12.6 mm

Width [w] 111.76 mm

Height [h] 26 mm

Pitch 5.08 mm

Dimension a 96.52 mm

General

Range of articles MVSTBW 2,5/..-STF

Number of positions 20

Connection method Screw connection with tension sleeve

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Nominal cross section 2.5 mm²

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

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

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

2 conductors with same cross section, solid min. 0.2 mm²

2 conductors with same cross section, solid max. 1 mm²

2 conductors with same cross section, stranded min. 0.2 mm²

2 conductors with same cross section, stranded max. 1.5 mm²

2 conductors with same cross section, stranded, ferrules without plastic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MVSTBW 2,5/20-STF-5,08 SET05F0 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.