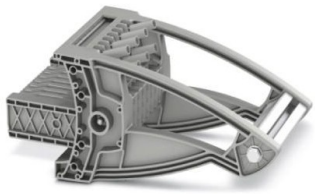
INDUSTRIAL COMPONENT DATA

FTP 9+1 1029706 PHOENIX CONTACT Test plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTP 9+1



Manufacturer	PHOENIX CONTACT
MPN / Reference	FTP 9+1
Catalog number	1029706
Category	Test plug for terminal blocks
Minimum order	1 Pcs
Document ID	EO-36F2B5C880
Generated	2026-11-18

Product Overview

Test plug
Test connector, rated voltage: 400 V, rated current: 24 A, connection type: Screw connection, Sizing cross-section: 2.5 mm², color: gray

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 > Enclosures connectivity

Additional Product Information

Key Commercial Data
Orderkey 1029706
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626532110
Weight per Piece (excluding packing) 22.220 g
Custom tariff number 85366990
Country of origin PL (Poland)
General
Number of positions 10
Number of levels 1
Potentials 10
Nominal cross section 6 mm²
Color gray

Insulating material PA
Flammability rating according to UL 94 V0
Maximum load current 24 A
Rated surge voltage 4 kV
Test surge voltage 5 kV
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.31 W
Maximum load current 24 A
Nominal current IN 24 A
Nominal voltage UN 400 V
Open side panel No
Dimensions
Pitch 8.2 mm
Connection data
Note The conductor cross section depends on the cable lug used
Connection method Screw connection
Conductor cross section flexible min. 0.5 mm²
Conductor cross section flexible max. 2.5 mm²
Min. AWG conductor cross section, flexible 20
Max. AWG conductor cross section, flexible 14
Mounting
Mounting type Insertion in base strip
Min. tightening torque of the test socket screw: 0.5 Nm
Max. tightening torque of the test socket screw: 0.6 Nm
Standards and Regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 4.027141118eCl@ss 4.127141118eCl@ss 5.027141118eCl@ss 5.127141100eCl@ss 6.027141100eCl@ss 7.027141190eCl@ss 8.027141190eCl@ss 9.027141190
ETIM 3.0EC000901ETIM 4.0EC000901ETIM 5.0EC002255ETIM 6.0EC002848
UNSPSC 6.0130211811UNSPSC 7.090139121410UNSPSC 1139121410UNSPSC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FTP 9+1 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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