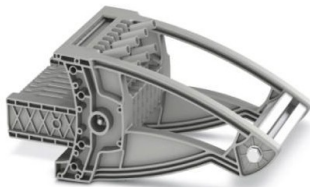


**INDUSTRIAL COMPONENT DATA**

# 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-63C421247F                 |
| Generated       | 2026-07-29                    |

## 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 &gt; 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 I<sub>N</sub> 24 A

Nominal voltage U<sub>N</sub> 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 mm<sup>2</sup>

Conductor cross section flexible max. 2.5 mm<sup>2</sup>

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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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