

INDUSTRIAL COMPONENT DATA

FTP-2/1 SERVICE 0R1 3069466 PHOENIX CONTACT Test plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTP-2/1 SERVICE 0R1



Manufacturer	PHOENIX CONTACT
MPN / Reference	FTP-2/1 SERVICE 0R1
Catalog number	3069466
Category	Test plug for terminal blocks
Minimum order	1 Pcs
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Product Overview

Test plug

Test connector, with integrated resistance 100 mOhm, 3 W, nominal voltage: 400 V, nominal current: 1 A, Dimensioning cross-section: 2.5 mm², colour: red

Test connector, with built-in resistor 100 mOhm, 3 W, rated voltage: 400 V, rated current: 1 A, Sizing cross-section: 2.5 mm², color: red

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 3069466

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626345949

Weight per Piece (excluding packing) 65.300 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 1

Number of levels 1

Number of connections 2

Potentials 1Nominal cross section 6 mm²

Color red

Insulating material PA

Flammability rating according to UL 94 V0

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 4 A (at 20°C ambient temperature, max. 6 minute load and min. 12 minute pause)

Nominal current I_N 1 ANominal voltage U_N 400 V AC/DC

Open side panel No

Dimensions

Width 9 mm

Length 86 mm

Pitch 8.2 mm

Connection data

Note The conductor cross section depends on the cable lug used

Conductor cross section flexible min. 0.5 mm²Conductor 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 10.0.127141190eCl@ss 5.127141100eCl@ss 6.027141100eCl@ss 7.027141190eCl@ss 8.027141190eCl@ss 9.027141190

ETIM 4.0EC000897ETIM 5.0EC002848ETIM 6.0EC002848

UNSPSC 13.239121410

ETIM for 3069466 Terminal blo...

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