

INDUSTRIAL COMPONENT DATA

FTPC-3/13S 3069941 PHOENIX CONTACT Test plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTPC-3/13S



Manufacturer	PHOENIX CONTACT
MPN / Reference	FTPC-3/13S
Catalog number	3069941
Category	Test plug terminal block
Minimum order	1 Pcs
Document ID	EO-A8138063E3
Generated	2026-08-03

Product Overview

Test plug

Test connector, rated voltage: 400 V, rated current: 20 A, number of poles: 13, 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 3069941

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 615 (C-1-2017)

GTIN 4055626389325

Weight per Piece (excluding packing) 9.990 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 13

Potentials 13

Nominal cross section 6 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Maximum power dissipation for nominal condition 1.31 W

Maximum load current 20 A

Nominal current I_N 20 A

Nominal voltage U_N 400 V AC/DC

Dimensions

Width 137.5 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 mm²

Conductor cross section flexible max. 2.5 mm²

Min. AWG conductor cross section, flexible 20

Max. AWG conductor cross section, flexible 14

Mounting

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 5.127141120eCl@ss 6.027141141eCl@ss 7.027440313eCl@ss 8.027440313eCl@ss 9.027440313

ETIM 4.0EC000897ETIM 5.0EC002255ETIM 6.0EC002255

ETIM for 3069941 Terminal blocks (EC002555)

Feature Name

Feature Value

Rated voltage (EF000228)

400 V

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.5 mm²

Connectable (EF006169)

No

Number of poles (EF001391)

13

Modular spacing (EF000394)

8.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FTPC-3/13S 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.