

## INDUSTRIAL COMPONENT DATA

## FTPC-3/5S 3069935 PHOENIX CONTACT Test plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTPC-3/5S



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | FTPC-3/5S                     |
| Catalog number  | 3069935                       |
| Category        | Test plug for terminal blocks |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-D5C08DFFCB                 |
| Generated       | 2026-08-03                    |

## Product Overview

Test plug

Test connector, rated voltage: 400 V, rated current: 20 A, number of poles: 5, Sizing cross-section: 2.5 mm<sup>2</sup>, color: gray

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path PHOENIX CONTACT &gt; Enclosures connectivity

## Additional Product Information

Key Commercial Data

Orderkey 3069935

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626389264

Weight per Piece (excluding packing) 9.990 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 5

Potentials 5

Nominal cross section 6 mm<sup>2</sup>

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<sub>N</sub> 20 A

Nominal voltage U<sub>N</sub> 400 V AC/DC

Dimensions

Width 72.9 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 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

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 3069935 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 mm<sup>2</sup>

Connectable (EF006169)

No

Number of poles (EF001391)

5

Modular spacing (EF000394)

8.2 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FTPC-3/5S 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

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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