

**INDUSTRIAL COMPONENT DATA**

# FTPC-3/14S 3069932 PHOENIX CONTACT Test plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTPC-3/14S



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | PHOENIX CONTACT          |
| MPN / Reference | FTPC-3/14S               |
| Catalog number  | 3069932                  |
| Category        | Test plug terminal block |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-389A579E84            |
| Generated       | 2026-08-01               |

## Product Overview

Test plug

Test connector, rated voltage: 400 V, rated current: 20 A, number of poles: 14, Sizing cross-section: 2.5 mm<sup>2</sup>, color: gray  
Test plug, nom. voltage: 400 V, nominal current: 20 A, number of positions: 14, Rated 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 & Catalog Path

Catalog path      PHOENIX CONTACT &gt; Enclosures connectivity

## Additional Product Information

Technical dataProduct propertiesProduct type Test plug terminal block  
Number of positions 14  
Pitch 8.2 mm  
Potentials 14  
Electrical propertiesMaximum power dissipation for nominal condition 1.31 W  
Connection dataNominal cross section 6 mm<sup>2</sup>  
Test socket torque 0.5  
Note The conductor cross section depends on the cable lug used  
Conductor cross section flexible 0.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>  
Conductor cross section, flexible [AWG] 20 ... 14 (converted acc. to IEC)  
Nominal current 20 A  
Maximum load current 20 A  
Nominal voltage 400 V AC/DC  
Nominal cross section 2.5 mm<sup>2</sup>

DimensionsWidth 146.7 mm

Height 86 mm

Pitch 8.2 mm

Material specificationsColor gray (RAL 7042)

Flammability rating according to UL 94 V0

Insulating material PA

Environmental and real-life conditionsAmbient conditions

Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)

Ambient temperature (assembly) -5 °C ... 70 °C

Ambient temperature (actuation) -5 °C ... 70 °C

Permissible humidity (storage/transport) 30 % ... 70 %

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FTPC-3/14S 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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