

## INDUSTRIAL COMPONENT DATA

## FBP 3+1 3069399 PHOENIX CONTACT Dummy plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBP 3+1



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | FBP 3+1                       |
| Catalog number  | 3069399                       |
| Category        | Test plug for terminal blocks |
| Minimum order   | 5 Pcs                         |
| Document ID     | EO-0849951F17                 |
| Generated       | 2026-08-06                    |

## Product Overview

Dummy plug

Blank cap, number of poles: 4, color: orange

## 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 3069399

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

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GTIN 4055626114866

Weight per Piece (excluding packing) 80.000 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 4

Color orange

Insulating material PA

Flammability rating according to UL 94 V0

Result of surge voltage test Test passed  
Surge voltage test setpoint 4.8 kV  
Result of power-frequency withstand voltage test Test passed  
Power frequency withstand voltage setpoint 1.89 kV  
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed  
Result of bending test Test passed  
Bending test rotation speed 10 rpm  
Bending test turns 135  
Bending test conductor cross section/weight 0.2 mm<sup>2</sup> / 0.2 kg  
6 mm<sup>2</sup>/ 1.4 kg  
10 mm<sup>2</sup> / 2 kg  
Tensile test result Test passed  
Conductor cross section tensile test 0.2 mm<sup>2</sup>  
Tractive force setpoint 10 N  
Conductor cross section tensile test 6 mm<sup>2</sup>  
Tractive force setpoint 80 N  
Conductor cross section tensile test 10 mm<sup>2</sup>  
Tractive force setpoint 90 N  
Result of tight fit on support Test passed  
Tight fit on carrier Panel cutout  
Setpoint 5 N  
Result of voltage-drop test Test passed  
Requirements, voltage drop <= 3.2 mV  
Result of temperature-rise test Test passed  
Short circuit stability result Test passed  
Conductor cross section short circuit testing 4 mm<sup>2</sup>  
Short-time current 300 A  
Conductor cross section short circuit testing 4 mm<sup>2</sup>  
Short-tim...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBP 3+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

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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