INDUSTRIAL COMPONENT DATA

FBP 4+1 3069405 PHOENIX CONTACT Dummy plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBP 4+1



Manufacturer	PHOENIX CONTACT
MPN / Reference	FBP 4+1
Catalog number	3069405
Category	Test plug for terminal blocks
Minimum order	5 Pcs
Document ID	EO-FB83FA853F
Generated	2026-11-19

Product Overview

Dummy plug
Blind cap, number of poles: 5, color: orange

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 3069405
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
Catalog page Page 593 (C-1-2017)
GTIN 4046356749350
Weight per Piece (excluding packing) 84.800 g
Custom tariff number 85366990
Country of origin PL (Poland)
General
Number of positions 5
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 mm² / 0.2 kg
6 mm2/ 1.4 kg
10 mm² / 2 kg
Tensile test result Test passed
Conductor cross section tensile test 0.2 mm²
Tractive force setpoint 10 N
Conductor cross section tensile test 6 mm²
Tractive force setpoint 80 N
Conductor cross section tensile test 10 mm²
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 mm²
Short-time current 300 A
Conductor cross section short circuit testing 4 mm²
Short-tim...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBP 4+1 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

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