INDUSTRIAL COMPONENT DATA

FTP-3F/18 4U 1029273 PHOENIX CONTACT Test plug, nom. voltage: 400 V, nominal current: 20 A, color: gray

Brand: PHOENIX CONTACT | Manufacturer Part Number: FTP-3F/18 4U



Manufacturer	PHOENIX CONTACT
MPN / Reference	FTP-3F/18 4U
Catalog number	1029273
Category	Test plug for terminal blocks
Minimum order	1 Pcs
Document ID	EO-1CBD8776FF
Generated	2026-11-18

Product Overview

Test plug, nom. voltage: 400 V, nominal current: 20 A, color: gray
Test connector, rated voltage: 400 V, rated current: 20 A, Sizing section: 2.5 mm², colour: grey
Test plug, nom. voltage: 400 V, nominal current: 20 A, Rated 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

Technical dataProduct propertiesProduct type Test plug terminal block
Data management status
Article revision 02
Electrical propertiesMaximum power dissipation for nominal condition 1.02 W
Connection dataNominal cross section 4 mm²
Test socket torque 0.5
Conductor cross section flexible 0.5 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 24 ... 10 (converted acc. to IEC)
Nominal current 20 A
Maximum load current 20 A
Nominal voltage 400 V
Nominal cross section 2.5 mm²
Material specificationsColor gray (RAL 7042)

Flammability rating according to UL 94 V0
Insulating material PC
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 / FTP-3F/18 4U 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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