INDUSTRIAL COMPONENT DATA

PAI-4-FIX RD 3032732 PHOENIX CONTACT Test adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: PAI-4-FIX RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PAI-4-FIX RD
Catalog number	3032732
Category	Test plug for terminal blocks
Minimum order	10 Pcs
Document ID	EO-FD1618529F
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Product Overview

Test adapter
Test adapter, In plugged in state, safe against finger contact against unintentional direct contact according to DIN EN 50274, for 4 mm test pins and 8.2 mm pitch terminals, number of poles: 1, color: red
Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: red

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 > Modular TBs

Additional Product Information

Technical dataNotesGeneral Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in
General Do not plug in while the power is connected
General Latching testing accessories, therefore only suitable for being plugged in once
Product propertiesProduct type Test socket
Number of positions 1
Data management status
Article revision 08
Electrical propertiesMaximum load current 10 A
Max. voltage 250 V
Connection dataMaximum load current 10 A
Connection method Plug-in connection
DimensionsWidth 5.8 mm

Height 5.8 mm
Depth 51.5 mm
Diameter 5.8 mm
Pin diameter 2.4 mm
Material specificationsColor red (RAL 3001)
Material PA
Flammability rating according to UL 94 V0
Insulating material PA
Static insulating material application in cold -60 °C
Relative insulation material temperature index (Elec., UL 746 B) 125 °C
Mechanical propertiesMechanical data
Insertion/withdrawal cycles 1
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly) -5 °C ... 70 °C
Ambient temperature (actuation) -5 °C ... 70 °C
Permissible humidity (operation) 20 % ... 90 %
Permissible humidity (storage/transport) 30 % ... 70 %

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PAI-4-FIX RD 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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