

INDUSTRIAL COMPONENT DATA

PAI-4-FIX GN 3032758 PHOENIX CONTACT Test adapter

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PAI-4-FIX GN
Catalog number	3032758
Category	Test plug for terminal blocks
Minimum order	10 Pcs
Document ID	EO-85E5877817
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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: green

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: green

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
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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 06

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 specifications Color green (RAL 6021)
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) 130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of smoke NFPA 130 (ASTM E 662) passed
Smoke gas toxicity NFPA 130 (SMP 800C) passed
Mechanical properties Mechanical data
Insertion/withdrawal cycles 1
Environmental and real-life conditions Ambient conditions
Ambient temperature (operation) -60 °C ... 110 °C (Operating temperature range incl. self-heating; for...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PAI-4-FIX GN 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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