INDUSTRIAL COMPONENT DATA

# PAI-4-FIX YE 3032745 PHOENIX CONTACT Test adapter

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



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PAI-4-FIX YE |
| Catalog number | 3032745 |
| Category | Test plug for terminal blocks |
| Minimum order | 10 Pcs |
| Document ID | EO-1A4FA820E6 |
| Generated | 2026-11-18 |

## 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: yellow
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: yellow

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| 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 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 specificationsColor yellow (RAL 1018)
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 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; fo...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PAI-4-FIX YE 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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