

PAI-4-FIX-5/6 RD - Test adapter



3035976

<https://www.phoenixcontact.com/us/products/3035976>

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4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



Your advantages

- Make contact and latch securely to any point in the function shaft
- Test adapter for accommodating safety test plugs with a 4 mm diameter

Commercial data

Item number	3035976
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
Catalog page	Page 105 (C-1-2019)
GTIN	4046356520683
Weight per piece (including packing)	1.4 g
Weight per piece (excluding packing)	1.2 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Notes

General	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 properties

Product type	Test socket
Number of positions	1

Electrical properties

Maximum load current	10 A
Max. voltage	250 V

Connection data

Maximum load current	10 A
Connection method	Plug-in connection

Dimensions

Width	5.8 mm
Height	5.8 mm
Depth	45.3 mm
Diameter	5.8 mm
Pin diameter	2.4 mm

Material specifications

Color	red
Material	Copper
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 properties

Mechanical data

Insertion/withdrawal cycles	1
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
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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 %

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Classifications

ECLASS

ECLASS-11.0	27141148
ECLASS-12.0	27141148
ECLASS-13.0	27250304

ETIM

ETIM 9.0	EC002555
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UNSPSC

UNSPSC 21.0	20122000
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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