3032790

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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: gray

### 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	3032790
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
Catalog page	Page 116 (C-1-2019)
GTIN	4046356345484
Weight per piece (including packing)	2.43 g
Weight per piece (excluding packing)	2.43 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	51.5 mm
Diameter	5.8 mm
Pin diameter	2.4 mm

#### Material specifications

Color	gray
Material	Copper alloy
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

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Insertion/withdrawal cycles 1
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#### Environmental and real-life conditions

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Ambient temperature (operation)	-60 $^\circ\text{C}$ 105 $^\circ\text{C}$ (max. short-term operating temperature RTI Elec.)
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 %

3032790

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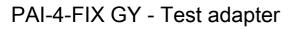
## Classifications

#### ECLASS

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

#### ETIM

	ETIM 9.0	EC002555	
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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