

https://www.phoenixcontact.com/us/products/3035975



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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	3035975
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
GTIN	4046356520676
Weight per piece (including packing)	1.38 g
Weight per piece (excluding packing)	1.35 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	blue (RAL 5015)
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)	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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Mechanical data

Insertion/withdrawal cycles	1
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Environmental and real-life conditions

Ambient 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, 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 (operation)	20 % 90 %
Permissible humidity (storage/transport)	30 % 70 %



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27250304
	ECLASS-15.0	27250304
ET	IM	
	ETIM 9.0	EC002555
UN	ISPSC	

20122000



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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