

PS-4 - Test plug

3030970

<https://www.phoenixcontact.com/us/products/3030970>

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Test plug, Modular test plug, number of positions: 1, color: red



Your advantages

- The test plugs make contact in the function shaft of terminal blocks from the CLIPLINE complete system
- Test adapters can be assembled individually using PS-... modular test plugs

Commercial data

Item number	3030970
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z3X
GTIN	4017918818913
Weight per piece (including packing)	3.22 g
Weight per piece (excluding packing)	3.142 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Test plug terminal block
Number of positions	1
Potentials	1

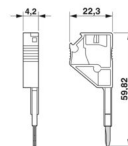
Electrical properties

Maximum load current	2 A
Max. voltage	250 V

Connection data

Maximum load current	2 A
Connection method	Spring-cage connection
Conductor cross-section flexible	0.14 mm ² ... 1 mm ²
Conductor cross-section rigid	0.14 mm ² ... 1 mm ²
Cross section AWG	26 ... 17

Dimensions

Dimensional drawing	
Width	4.2 mm
Height	22.4 mm
Depth	60 mm

Material specifications

Color	red (RAL 3001)
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °C
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

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 %

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Permissible humidity (storage/transport)
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30 % ... 70 %

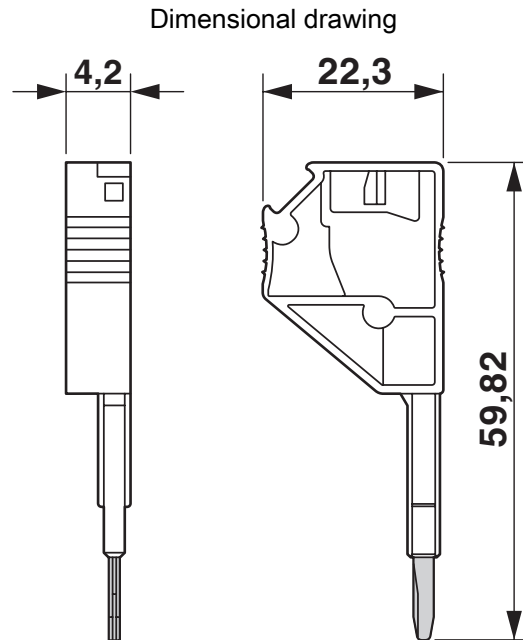
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Drawings



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Classifications

ECLASS

ECLASS-13.0	27250304
ECLASS-15.0	27250304

ETIM

ETIM 10.0	EC002555
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UNSPSC

UNSPSC 21.0	20122000
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.058 kg CO2e
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