

PSBJ-URTK/S YE - Test plug strip



0311731

<https://www.phoenixcontact.com/au/products/0311731>

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Test plug strip, number of positions: 1, color: yellow

Your advantages

- The test socket PSBJ... is used in place of the normal bridge screw and ensures the voltage pick-off on a bridged group of terminals
- The test sockets are tailored to the special applications encountered in the power supply industry

Commercial data

Item number	0311731
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE1Z3X
Product key	BE1Z3X
Catalog page	Page 587 (C-1-2019)
GTIN	4017918001612
Weight per piece (including packing)	3.62 g
Weight per piece (excluding packing)	3.62 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Test socket
Number of positions	1

Connection data

Connection method	Screw connection
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Dimensions

Dimensional drawing	
Width	5 mm
Height	5 mm
Depth on NS 35/7,5	15 mm
Pin diameter	4 mm

Material specifications

Color	yellow (RAL 1018)
Material	Brass
Insulating material	PA
Contact material	Polyamide PA non-reinforced, silver-plated brass
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
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
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

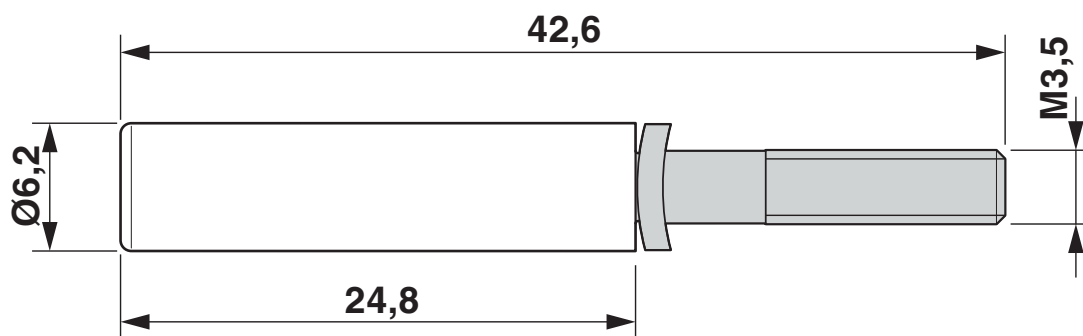
Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °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 %

Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27250304
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ETIM

ETIM 9.0	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
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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