PB 1011

PB 1011 Test Jack, PCB Mounting, Ø 2 mm, 10 A



Test Jack

Test Jack





pdf data sheet, html datasheet, General Product Information, Distributor-

Stock-Check, Accessories, Detailed request for product

See below: Approvals and Compliances

Weblinks

Test Jack

Description

- PCB Mounting
- Test Jack , Diameter 2.0 mm
- measuring and testing during operation
- Continuous electrical connection
- Resilient contacts, gold plated

Diameter	2 mm	Solderability	235 °C / 2 sec acc. to IEC 60068-2-
Rated current	10A		20, Test Ta, method 1
Admissible switching power		Resistance to Soldering Heat	260 °C / 5 sec acc. to IEC 60068-2-
	220 W / max. 5 A or 75 VDC		20 , Test Tb, method 1A
	440 W / max. 5 A or 50 VAC	Weight	0.5g
Contact resistance	$< 7 \mathrm{m}\Omega$ at 20 mV	Material: Housing	Thermoplastic (PC), UL 94V-2
Allowable Operation Tempe-	-25 °C to 70 °C	Surface of contacts	gold plated , Thickness 0.5µm
rature			

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Application standards

Application standards where the product can be used

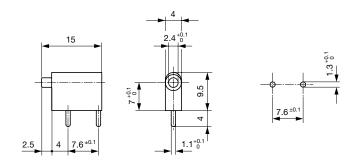
Designed for applications acc. IEC/UL 60950 IEC 60950-1 includes the basic requirements for the safety of information technology equipment.	Organization	Design	Standard	Description
	IEC	Designed for applications acc.	IEC/UL 60950	

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
Rolls	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
©	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]



Diagrams

All Variants

Product group	Color	Order Number	
Test Jack	black	0040.1011	
Test Jack	red	0040.1012	
Test Jack	blue	0040.1014	

Most Popular.

Availability for all products can be searched real-time:https://www.schurter. com/en/Stock-Check/Stock-Check-SCHURTER

ckaging unit

Mating Inlets/Plugs

Category / Description



Test Jacks & Probes Overview complete

PS 1061, 10 A, Test Probe Test Jacks & Probes further types to PB 1011 PS 1061