PB 1151 Test Jack, PCB Mounting, Ø 2 mm, 6.3 A







Description

- PCB Mounting
- Test Jack , diameter 2.0 mm , 2-pole
- measuring and testing during operation
- Continuous electrical connection
- Resilient contacts, gold plated

Weblinks

pdf datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

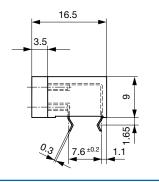
Technical Data

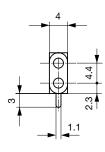
Diameter	2 mm
Rated current	6.3A
Admissible switching power	@ 250 Insertions:
	220 W / max. 5 A or 75 VDC
	440 W / max. 5 A or 50 VAC
	@ 1000 Insertions:
	100 W / max. 2 A or 75 VDC
	150 W / max. 5 A or 50 VAC
Contact resistance	$< 7 \text{m} \Omega$ at 20 mV
Insulation Resistance	> 5 MΩ (500 VDC; 1 min)
Dielectric strength	> 2 kV (50 Hz; 1 min)
Clearance and Creepage Di-	> 2 mm
stance	
Allowable Operation Tempe-	-25°C to 70°C
rature	

Solderability	235°C / 2 sec acc. to IEC 60068-2-	
	20, Test Ta, method 1	
Resistance to Soldering Heat	260°C / 5 sec acc. to IEC 60068-2-	
	20 , Test Tb, method 1A	
Weight	0.7 g	
Material: Housing	Thermoplastic (PC), UL 94V-2	
Surface of contacts	gold plated, Thickness 2.0 µm	

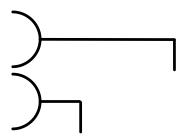
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in General Product Information

Dimensions [mm]





Diagrams



All Variants

Product group	Color	Order Number	
Test Jack	black	0040.1151	
Test Jack	red	0040.1152	

Most Popular.

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

Packaging unit

100 Pcs

Mating Inlets/Plugs

Category / Description



Test Jacks & Probes Overview complete

PS 1061 Test Probe, Ø 2 mm, 10 A
PS 1161 Test Probe, Ø 2 mm, 6.3 A
Test Jacks & Probes further types to PB 1151

PS 1061

PS 1161