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





# **Description**

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

### Weblinks

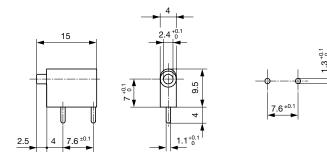
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Mounting instruction, Detailed request for product

### **Technical Data**

Diameter	2mm	
Rated current	10A	
Admissible switching power		
	220 W / max. 5 A or 75 VDC	
	440 W / max. 5 A or 50 VAC	
Contact resistance	$< 7\text{m}\Omega$ at 20 mV	
Allowable Operation Temp.	-25 °C to 70 °C	

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	0.5 g	
Material: Housing	Thermoplastic (PC), UL 94V-2	
Surface of contacts	gold plated, Thickness 0.5 µm	

#### **Dimensions**



## **Diagrams**



#### **Variants**

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



### www.schurter.com/PG08

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description



Test Jacks & Probes Overview complete

PS 1061 Test Probe, Ø 2 mm, 10 A

Test Jacks & Probes further types to PB 1011

PS 1061

