

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### PB 1111 Test Jack, PCB Mounting, Ø 2 mm, 10 A







### **Description**

- PCB Mounting
- Test Jack , diameter 2.0 mm
- measuring and testing during operation
- Open, close with test probe
- Resilient contacts, gold plated

#### Weblinks

pdf datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

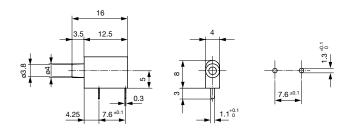
### **Technical Data**

Diameter	2mm
Rated current	10A
Admissible switching power	@ 100 Insertions:
	110 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)
Allowable Operation Tempe-	-25 °C to 70 °C
rature	

235°C / 2 sec acc. to IEC 60068-2-	
20, Test Ta, method 1	
260°C / 5 sec acc. to IEC 60068-2-	
20, Test Tb, method 1A	
0.5g	
Thermoplastic (PC), UL 94V-2	
gold plated, Thickness 1.0 µm	

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

## **Dimensions**



## **All Variants**

Product group	Color	Order Number	
Test Jack	black	0040.1111	
Test Jack	red	0040.1112	

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 1061

Test Jacks & Probes further types to PB 1111