

PS 1161 Test Probe, Ø 2 mm, 6.3 A



### Description

- Test Probe
- diameter 2.0 mm

### Weblinks

[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

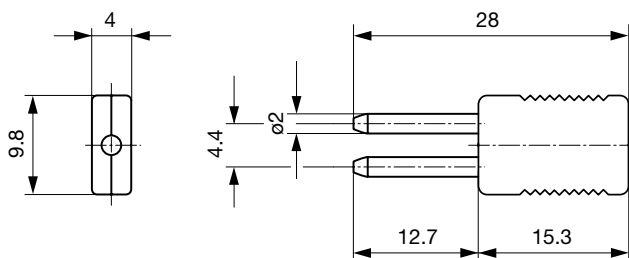
### Technical Data

Diameter	2 mm
Rated current	6.3 A
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 mΩ at 20 mV
Allowable Operation Temperature	-25 °C to 70 °C

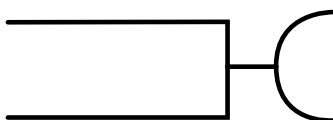
Resistance to Soldering Heat	260 °C / 5 sec acc. to IEC 60068-2-20 , Test Tb, method 1A
Weight	1.1 g
Material: Housing	Thermoplastic (PC), UL 94V-2
Surface of contacts	gold plated , Thickness 2.0 μm

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

### Dimensions



### Diagrams



## All Variants

Product group	Color	Order Number
Test Probe	black	0040.1161
Test Probe	red	0040.1162

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

**Packaging unit** 100 Pcs

## Mating Outlets/Connectors

Category / Description



[Test Jacks & Probes Overview complete](#)

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

PB 1151

[Test Jacks & Probes further types to PS 1161](#)