PBD 1211 Test Jack, PCB Mounting, Ø 2 mm, 6.3 A, flux-proof







Description

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

Weblinks

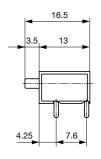
pdf datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

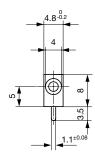
Technical Data

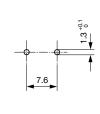
Diameter	2mm	
Rated current	6.3A	
Admissible switching power	@ 250 Insertions:	
	150 W / max. 2 A or 75 VDC	
	300 W / max. 3 A or 50 VAC	
	@ 1000 Insertions:	
	100 W / max. 1 A or 75 VDC	
	150 W / max. 2 A or 50 VAC	
Contact resistance	$<$ 10 m Ω at 20 mV	
Insulation Resistance	> 5 MΩ (500 VDC; 1 min)	
Dielectric strength	> 2 kV (50 Hz; 1 min)	
Clearance and Creepage Di-	> 2 mm	
stance		
Allowable Operation Temp.	-25 °C to 70 °C	

Resistance to Vibration	acc. to IEC 60068-2-6, test Fc	
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	0.6g	
Material: Housing	Thermoplastic (PC), UL 94V-2	
Surface of contacts	gold plated . Thickness 2.5 um	

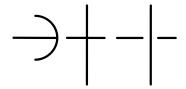
Dimensions







Diagrams



All Variants

Product group	Color	Order Number
Test Jack	black	0040.1211
Test Jack	red	0040.1212

Most Popular.

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

Test Jacks & Probes further types to PBD 1211

PS 1061