Test Plugs
4 mm Retractable Plug System

Altech Corp.® by HIRSCHMANN® Test & Measurement

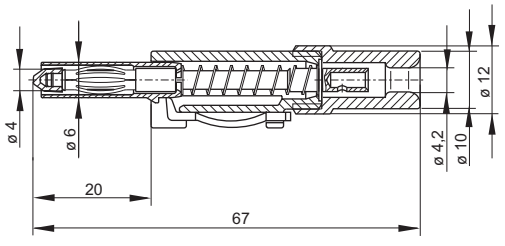


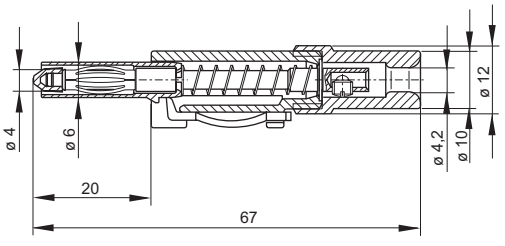


	SLS 10 B	SLS 20 B
Type	4mm touch proof banana plug, sliding sleeve system, solder terminal max. 2.5mm² leads.	4mm touch proof banana plug, sliding sleeve system, screw terminal max. 1.5mm² leads.
Pin diameter	4 mm (0.157")	4 mm (0.157")
PART NO. / Housing color		
●	**931824100**	**931825100**
●	**931824101**	**931825101**
●	**931824102**	**931825102**
●	**931824103**	**931825103**
●	**931824104**	**931825104**
○	**931824107**	**931825107**
Technical Data		
Contact Type	spring loaded plug	spring loaded plug
Connection Type	solder terminal max. 2.5mm²	screw terminal max. 1.5mm²
Voltage Rating	30 VAC / 60 VDC	30 VAC / 60 VDC[1]
Measurement Category (IEC61010)	CAT I	CAT I
Current Rating*	30A	16A
Contact Resistance	5 mOhm	5 mOhm
Material Specifications		
Plug	nickel plated brass	nickel plated brass
Contact Spring	nickel plated copper-beryllium	nickel plated copper-beryllium
Housing	POM	POM
Environmental Conditions		
Temperature range	-25°C to +70°C (-13 to 158°F)	-25°C to +70°C (-13 to 158°F)
Flamability Rating		
Housing	UL 94 HB	UL 94 HB

Drawing

Measurements are shown in millimeters.
Multiply by 0.03937 to convert to inches.





* Please consider derating graph on page 80.

[1]For this two types up to DC 150 V, CAT II according IEC/EN 61010-31 item 6.4., comment 4 allowed for devices with not yet protected sockets.