Test Jacks
2 mm System

Altech Corp.® by HIRSCHMANN® Test & Measurement



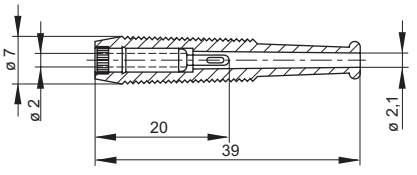


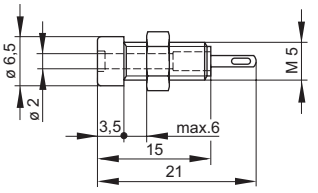
	MKU 1	MBI 1 / MBI 1 Au
Type	2mm mini Adapter, tin plated Copper-Beryllium contact spring with solder terminal. Flexible, shatter-proof insulation sleeve, max. connecting lead diameter 2mm.	2mm panel mount mini test jack, tin/ gold plated Copper-Beryllium contact spring with solder terminal. Installation in equipment chassis and switch panels, max. wall thickness 5mm.
Pin Diameter	2 mm	2 mm
PART NO. / Housing color		Nickel Plated / Gold Plated
●	**930320100**	**930308100** / **930308700**
●	**930320101**	**930308101** / **930308701**
●	**930320102**	**930308102** / **930308702**
●	**930320103**	**930308103** / **930308703**
●	**930320104**	**930308104** / **930308704**
○	**930320107**	**930308106** / **930308706**

Technical Data		
Contact Type	spring-loaded jack Ø 2 mm	spring-loaded jack Ø 2 mm
Connection Type	solder terminal max Ø 2 mm	solder terminal
Voltage Rating	30 VAC / 60 VDC	30 VAC / 60 VDC
Measurement Category (IEC61010)	CAT I	CAT I
Current Rating*	6 A	6 A
Contact Resistance	6 mOhm	6 mOhm
Mounting Type	–	screw thread M5
Material Specifications		
Jack Body	–	–
Contact Spring	tin plated copper-beryllium	tin plated copper-beryllium | gold plated copper-beryllium
Housing	PVC-P	Polyamide
Environmental Conditions		
Temperature Range	-20°C to +60 °C (-4 to 140°F)	-20°C to +60 °C (-4 to 140°F)
Flamability Rating		
Housing	–	UL 94 HB

Drawing

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





* Please consider derating graph on page 80.