

**datasheet for MICRO-SMD CLIP 1**  
**article number: 972416100**



<b>product description:</b>	<b>order number: 972 416-100</b>
<b>description:</b>	Spring-loaded, two-pole test clip, specially designed for SMD components. Gold plated, hardened tip for testing circuits, flat-nosed grips for individual components, notch for gripping thin wires. Balanced spring force permits testing of large and small components. 0.64mm pin connection. electrically insulated spring.
<b>typ:</b>	MICRO-SMD CLIP 1
<b>system:</b>	0,64mm system
<b>order number:</b>	972 416-100
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT I
<b>type of contact:</b>	clamp
<b>type of termination:</b>	2x unsprung pin ? 0.64 mm
<b>rated voltage:</b>	30 VAC / 60 VDC
<b>rated current:</b> <a href="#">Please consider derating curve!</a>	1 A
<b>contact resistance:</b>	6 mOhm
<b>material</b>	
<b>contact material:</b>	copper - beryllium
<b>contact surface material:</b>	gold
<b>housing material:</b>	PBT
<b>environmental conditions:</b>	
<b>temperature range:</b>	-30 °C to +100 °C
<b>flammable class:</b>	
<b>housing (basic material):</b>	UL 94 HB
<b>drawing</b>	

