

**datasheet for MICRO-KLEPS**
**article number: 973972100**

<b>product description:</b>	<b>order number: 973 972-100</b>
<b>description:</b>	Miniature clamp-type test probe with rotating grip jaws (SMD technology). The insulated shaft can be bent up to 35°. Suitable for very thin wires and densely packed contact points (1.27 mm IC spacing pitch). Connects with MKL... and MAL...
<b>typ:</b>	MICRO-KLEPS schwarz/black
<b>system:</b>	0.64mm system
<b>order number:</b>	973 972-100
<b>clamping range:</b>	2 mm
<b>clamping typ:</b>	rotating grip jaws
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT I
<b>type of termination:</b>	2 x unsprung pin Ø 0.64 mm
<b>rated voltage:</b>	30 VAC / 60 VDC
<b>rated current:</b> <a href="#">Please consider derating curve!</a>	2 A
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	grip jaws: spring steel pin: brass
<b>contact surface material:</b>	grip jaws: tin pin: gold
<b>housing material:</b>	PBT
<b>environmental conditions:</b>	
<b>temperature range:</b>	-25 °C to +100 °C
<b>flammable class:</b>	
<b>housing (basic material):</b>	UL 94 HB
<b>drawing</b>	