

**datasheet for MA 1**  
**article number: 930317800**

<b>product description:</b>	<b>order number: 930 317-800</b>
<b>description:</b>	Miniature alligator clip with high strength insulation and nickel-plated brass/bronze jaws. The part of the jaws (fine wire section) allows a secure contact to be made when clamping even the thinner wire. Capable of clamping flat components (soldering eyes) and wire up to a maximum diameter of 4mm.
<b>typ:</b>	MA 1 schwarz / black
<b>system:</b>	2mm system
<b>order number:</b>	930 317-800
<b>clamping range:</b>	4 mm
<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 contact:</b>	clamp
<b>type of termination:</b>	2 mm socket (spring-loaded)
<b>rated voltage:</b>	30 VAC / 60 VDC
<b>rated current:</b> <a href="#">Please consider derating curve!</a>	8 A
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	brass / bronze
<b>contact surface material:</b>	nickel
<b>housing material:</b>	PP
<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>	