

# MST 3

datasheet for MST 3  
article number: 973509100



[View Full-Size Image](#)



<b>product description:</b>		order number: 973 509-100
<b>description:</b>	2 mm diameter miniature connector, nickel-plated brass pin with solder connection. Flexible, shatter-proof insulated sleeve. For making up connecting leads with a maximum external diameter of 1.9 mm.	
<b>typ:</b>	MST 3 schwarz/black	
<b>system:</b>	2mm system	
<b>order number:</b>	973 509-100	
<b>color</b>		
<b>other color versions:</b>		
<b>technical data</b>		
<b>measurement category acc. to IEC 61010:</b>	CAT I	
<b>pin dimensions</b>	2 mm	
<b>type of contact:</b>	pin (unsprung)	
<b>type of termination:</b>	solder	
<b>rated voltage:</b>	30 VAC / 60 VDC	
<b>rated current:</b>	6 A	
<b>Please consider derating curve!</b>		
<b>contact resistance:</b>	6 mOhm	
<b>material</b>		
<b>contact material:</b>	brass	
<b>contact surface material:</b>	nickel	
<b>housing material:</b>	PVC - P	
<b>environmental conditions:</b>		
<b>temperature range:</b>	-25 °C to +60 °C	
<b>drawing</b>		

