



datasheet for MLS GG 200/2,5  
 article number: 934077101



<b>product description:</b>	order number: 934 077-101
<b>description:</b>	Safety measuring lead, at either end 4 mm diameter safety connector with straight outlet. Nickel-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve and lead. Color indicator for the recognition of damage to the insulation. In accordance to IEC 61010 standard.
<b>typ:</b>	MLS GG 200/2.5 rot/red
<b>system:</b>	4mm safety system
<b>order number:</b>	934 077-101
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT III
<b>norm</b>	IEC 61010
<b>pin dimensions</b>	4 mm
<b>type of contact:</b>	pin (spring loaded)
<b>cable type:</b>	LEH-XY
<b>cable specification:</b>	highly flexible lead
<b>wire stranding:</b>	320 x 0.10 mm
<b>rated voltage:</b>	AC/DC 1000 V
<b>rated current:</b> <a href="#">Please consider derating curve!</a>	32 A
<b>contact resistance:</b>	20 mOhm
<b>cable length:</b>	200 cm
<b>conductor size:</b>	2.5 mm <sup>2</sup>
<b>cable material:</b>	PVC
<b>cable color:</b>	red
<b>material</b>	
<b>contact material:</b>	contact spring: copper - beryllium
<b>contact surface material:</b>	nickel
<b>housing material:</b>	PA
<b>environmental conditions:</b>	
<b>temperature range:</b>	-15 °C to +70 °C

<b>inflammable class:</b>	
<b>housing (basic material):</b>	UL 94 V - 2
<b>drawing</b>	
	