



datasheet for MLN 100/2,5  
 article number: 934063105



<b>product description:</b>	<b>order number: 934 063-105</b>
<b>description:</b>	Measuring lead, at either end 4 mm diameter plug with caged spring and 4 mm diameter socket for tower construction. Nickel-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, grip and lead shatter-proof. Built in colour indicator for easy identification of insulation damages.
<b>typ:</b>	MLN 100/2,5 braun/brown
<b>system:</b>	4 mm system
<b>order number:</b>	934 063-105
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>pin dimensions</b>	4 mm
<b>type of contact:</b>	pin (spring-loaded)
<b>type of termination:</b>	4 mm diameter pin and socket
<b>cable type:</b>	LEH-XY
<b>cable specification:</b>	highly flexible lead
<b>wire stranding:</b>	320 x 0.10
<b>rated voltage:</b>	DC 60 V
<b>rated current:</b>	32 A
<b>contact resistance:</b>	12 mOhm
<b>cable length:</b>	100 cm
<b>conductor size:</b>	2,5 mm <sup>2</sup>
<b>cable material:</b>	PVC
<b>cable color:</b>	brown
<b>material</b>	
<b>contact material:</b>	contact pin: brass, contact spring: copper berylli
<b>contact surface material:</b>	nickel-plated
<b>housing material:</b>	PA
<b>environmental conditions:</b>	
<b>temperature range:</b>	-15 °C to +70 °C
<b>inflammable class:</b>	
<b>housing:</b>	94 V-2
<b>cable:</b>	94 HB
<b>drawing</b>	

