



datasheet for MLN 200/2,5
 article number: 934066101



product description:	order number: 934 066-101
description:	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.
typ:	MLN 200/2.5 rot/red
system:	4mm system
order number:	934 066-101
color	
other color versions:	
technical data	
measurement category acc. to IEC 61010:	CAT I
pin dimensions	4 mm
type of contact:	pin (spring loaded)
cable type:	LEH-XY
cable specification:	highly flexible lead
wire stranding:	320 x 0.10 mm
rated voltage:	30 VAC / 60 VDC
rated current:	32 A
Please consider derating curve!	
contact resistance:	20 mOhm
cable length:	200 cm
conductor size:	2.5 mm ²
cable material:	PVC
cable color:	red
material	
contact material:	contact pin: brass contact spring: copper - beryllium
contact surface material:	nickel
housing material:	PA
environmental conditions:	
temperature range:	-15 °C to +70 °C

inflammable class:	
housing (basic material):	UL 94 V - 2
drawing	
	<p>The drawing shows a technical illustration of a component. It includes a side view and a top view. The side view shows a cylindrical component with a diameter of $\varnothing 4$ and a length of L. The top view shows a rectangular component with a width of 7.5 and a height of 15. The side view also shows a diameter of $\varnothing 4$ at the top and bottom, and a length of 38 and 20.5 for different sections.</p>