



datasheet for MLN 100/2,5
 article number: 934063109



product description:	
description:	order number: 934 063-109 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 100/2,5 violett/violet
system:	4 mm system
order number:	934 063-109
color	
other color versions:	
technical data	
pin dimensions	4 mm
type of contact:	pin (spring-loaded)
type of termination:	4 mm diameter pin and socket
cable type:	LEH-XY
cable specification:	highly flexible lead
wire stranding:	320 x 0.10
rated voltage:	DC 60 V
rated current:	32 A
contact resistance:	12 mOhm
cable length:	100 cm
conductor size:	2,5 mm ²
cable material:	PVC
cable color:	violet
material	
contact material:	contact pin: brass, contact spring: copper berylli
contact surface material:	nickel-plated
housing material:	PA
environmental conditions:	
temperature range:	-15 °C to +70 °C
flammable class:	
housing:	94 V-2
cable:	94 HB
drawing	

