

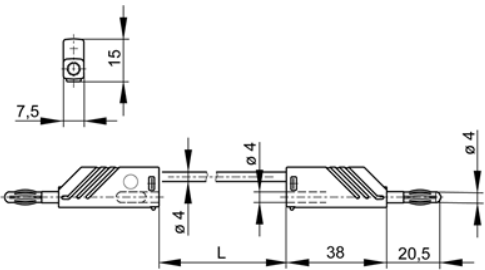


datasheet for MLN 100/2,5 Au  
 article number: 934063700



|   |   |
|---|---|
| <b>product description:</b>                     | <b>order number: 934 063-700</b>  |
| <b>description:</b>                             | Measuring lead, at either end 4 mm diameter plug with caged spring and 4 mm diameter socket for tower construction. Gold-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 Au schwarz/black  |
| <b>system:</b>                                  | 4 mm system   |
| <b>order number:</b>                            | 934 063-700   |
| <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>                           | 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>                           | 30 VAC / 60 VDC   |
| <b>rated current:</b>                           | 32 A  |
| <a href="#">Please consider derating curve!</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>                             | black   |
| <b>material</b>                                 |   |
| <b>contact material:</b>                        | contact pin: brass<br>contact spring: copper - beryllium  |
| <b>contact surface material:</b>                | gold  |
| <b>housing material:</b>                        | PA  |
| <b>environmental conditions:</b>                |   |
| <b>temperature range:</b>                       | -15 °C to +70 °C  |
| <b>inflammable class:</b>                       |   |

|                           |  |
|---------------------------|--|
| housing (basic material): | UL 94 V - 2  |
| drawing                   |  |

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