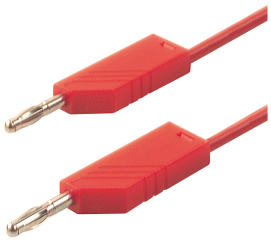
**EN:** This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

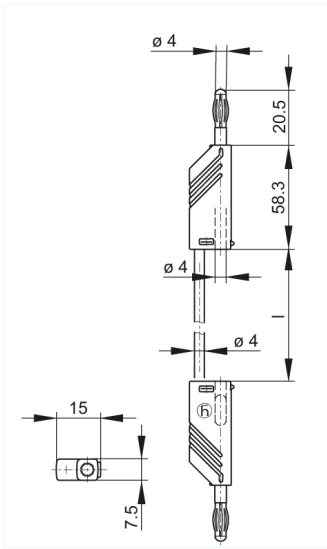


# MLN 100/2,5 rot/red

Measuring and Testing Equipment:Measuring leads:4 mm system

| Product description | |
|---|---|
| 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 identifcation of insulation damages. |
| Type | MLN 100/2,5 rot/red |
| Order No. | 934 063-101 |
| System | 4 mm system |
| Cable length | 100 cm |
| Conductor size | 2,5 mm² |
| Cable material | PVC |
| Cable color | red |
| Housing Color | red |
| Other standard types | black color,<br>order no. 934 063-100;<br>blue color,<br>order no. 934 063-102;<br>yellow color,<br>order no. 934 063-103;<br>green color,<br>order no. 934 063-104;<br>yellow/green color,<br>order no. 934 063-188 |

## Drawing




## 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 |
| **Material** | |
| Contact material | contact pin: brass, contact spring: copper beryllium |
| Contact surface material | nickel-plated |
| Housing material | PA |
| **Environmental conditions** | |
| Temperature range | -15 °C to +70 °C |
| **Inflammability class** | |
| Cable | 94 HB |
| Housing | 94 V-2 |