


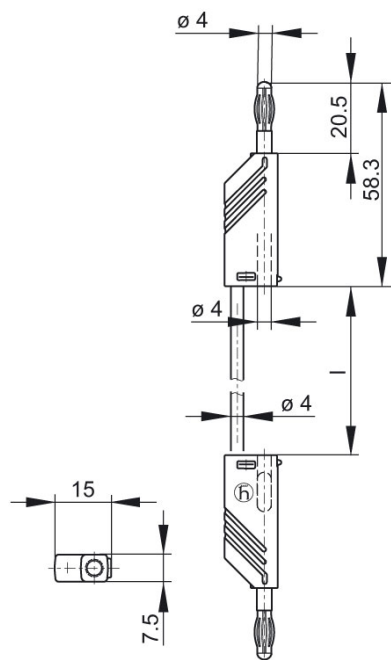
MLN 200/1 schwarz/black

Industrial Connectors: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 identification of insulation damages. |
| Type | MLN 200/1 schwarz/black |
| Order No. | 934 065-100 |
| System | 4 mm system |
| Cable length | 200 cm |
| Conductor size | 1 mm ² |
| Cable material | PVC |
| Cable color | black |
| Housing Color | black |
| Color types |  |
| Other standard types | red color, order no. 934 065-101; blue color, order no. 934 065-102; yellow color, order no. 934 065-103; green color, order no. 934 065-104 |

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 | 259 x 0,07 |
| Rated voltage | DC 60 V |
| Rated current | 16 A |
| Contact resistance | 40 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 |