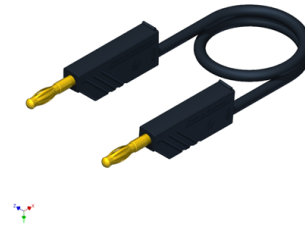
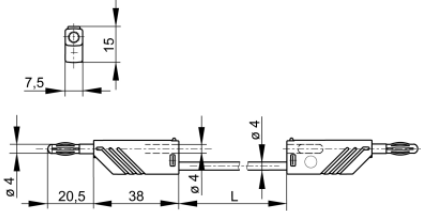


Measuring leads

MLN 150/1 Au



| Product | MLN 150/1 Au |
|--|---|
| 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. |
| article-no. / *colour | 9340647xx <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">● 00 black</div> <div style="text-align: center;">● 01 red</div> <div style="text-align: center;">● 02 blue</div> <div style="text-align: center;">● 03 yellow</div> <div style="text-align: center;">● 04 green</div> </div> <div style="text-align: right; margin-top: 5px;">Au</div> |
| drawing |  |
| technical data | |
| rated voltage ⁽¹⁾ | 30 VAC / 60 VDC |
| measurement cat. acc. to IEC 61010 | CAT I |
| rated current ⁽¹⁾ (consider derating curve) | 16 A |
| material plug | brass, tin plated |
| housing material | PA |
| temperature range acc. To IEC61010 ⁽²⁾ | -15 °C to +70 °C |
| inflammability class acc. to UL 94 (only valid for basic material of housing) | V-2 |
| cable length | 150 cm |
| conductor size | 1 mm ² |
| cable material | PVC |

4 mm system

| | |
|--------------------|-----------|
| contact resistance | 34 mOhm |
| standard | IEC 61010 |

⁽¹⁾ for normal environmental conditions -5°C to +40°C

⁽²⁾ contact the manufacturer for applications at deviating temperature ranges
stand: 15.06.2016