HIRSCHMANN® Test & Measurement
A BRAND OF SKS

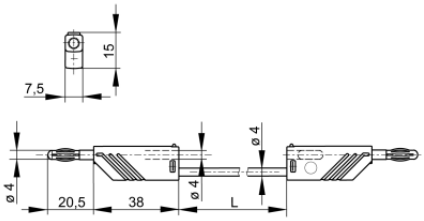
SKS Kontakttechnik GmbH

## Measuring leads

# MLN 50/2,5 Au



CE

| Product | MLN 50/2,5 Au |
|---|---|
| description | 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. |
| operating instruction | BA401 |
| article-no. /<br>*colour | 9340617xx<br>00 black · 01 red · 02 blue · 03 yellow · 04 green · 05 brown · 06 gray · 07 white · 09 violet · 88 yellow green<br>Au |
| **drawing** | |
| |  |
| **technical data** | |
| rated voltage | 30 VAC / 60 VDC |
| measurement cat. acc. to IEC 61010 | O (2) |
| rated current<br>(consider derating curve) | 32 A |
| material plug | brass, gold plated |
| housing material | PA |
| temperature range acc. To IEC61010(1) | -15 °C to +70 °C |
| inflammability class acc. to UL 94<br>(only valid for basic material of housing) | V-2 |
| cable length | 50 cm |

4 mm system

| | |
|---|---|
| conductor size | 2,5 mm² |
| cable material | PVC |

(1) contact the manufacturer for applications at deviating temperature ranges
(2) without rated measurement category, for other circuits that are not directly connected to mains
stand: 21.06.2022

stand: 21.06.2022