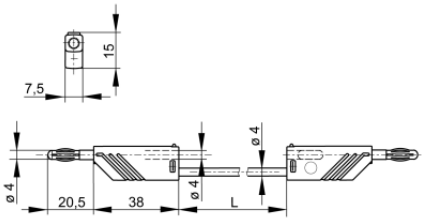
HIRSCHMANN
Test & Measurement

## Measuring leads

# MLN 50/2,5

| Product | MLN 50/2,5 |
|---|---|
| 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. |
| operating instruction | BA401 |
| article-no. /<br>*colour | 9340611xx<br>00 black, 01 red, 02 blue, 03 yellow, 04 green, 05 brown, 06 gray, 07 white, 09 violet, 88 yellow/green |
| **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, nickel 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 |
| conductor size | 2,5 mm² |

4 mm system

[(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
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