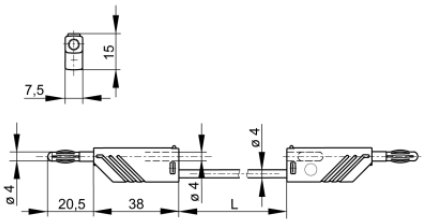
HIRSCHMANN
Test & Measurement

Measuring leads

MLN 100/1 Au

Product	MLN 100/1 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	9340627xx 00 black · 01 red · 02 blue · 03 yellow · 04 green
drawing	
	
technical data	
rated voltage	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O[2]
rated current (consider derating curve)	16 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 (only valid for basic material of housing)	V-2
cable length	100 cm
conductor size	1 mm²

[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

4 mm system

stand : November 13, 2025 5:59 PM