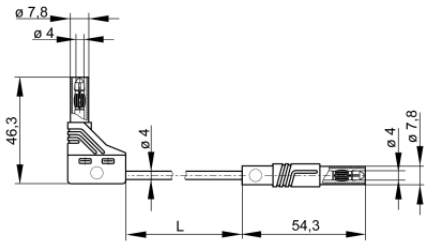
HIRSCHMANN
Test & Measurement

Measuring leads

MLS SIL WG 50/1

4 mm safety system

Product	MLS SIL WG 50/1
description	Safety silicone measuring lead, at either end 4 mm diameter safety connector with straight and angled outlet. Nickel-plated copper beryllium contact spring. Highly fexible, double insulated stranded lead, high-temperature resistant, shatter-proof grip sleeve and lead. Built in colour indicator for easy identifcation of insulation damages.
operating instruction	BA453
article-no. / *colour	9341801xx 00 black 01 red 02 blue 03 yellow 04 green 88 yellow/green
drawing	
	
technical data	
rated voltage	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT III
rated current (consider derating curve)	16 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 (only valid for basic material of housing)	V-2
cable length	50 cm

conductor size	1 mm²

(1)contact the manufacturer for applications at deviating temperature ranges
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