HIRSCHMANN® Test & Measurement
A BRAND OF SKS

SKS Kontakttechnik GmbH

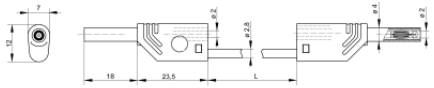
Measuring leads

MVL S WS 100/1 Au



CE

2 mm safety system

Product	MVL S WS 100/1 Au
description	Safety measuring lead, at either end 2 mm diameter safety connector / safety socket with onward connection capability. Gold-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve and lead. In accordance to IEC 61010 Standard. Built in indicator for easy identification of insulation damages.
operating instruction	BA251
article-no. / *colour	9756967xx 00 black · 01 red · 02 blue · 03 yellow · 04 green · 05 brown · 06 gray · 07 white · 09 violet · 88 yellow green Au
drawing	
	
technical data	
rated voltage	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT III
rated current (consider derating curve)	10 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
cable material	PVC

[1] contact the manufacturer for applications at deviating temperature ranges
stand: 21.06.2022

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