HIRSCHMANN® Test & Measurement
A BRAND OF SKS

SKS Kontakttechnik GmbH

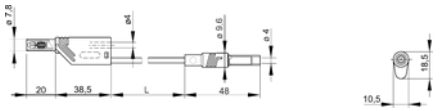
Measuring leads

MAL S WS-B 100/2,5



CE

4 mm safety system

Product	MAL S WS-B 100/2,5
description	Safety adapter test lead according to IEC 61010 with with 4 mm safety plug onward connection capability and 4 mm saftey socket on the other end. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve. Built in color indicator for easy indentification of insulation damages.
operating instruction	BA452
article-no. / *colour	9340421xx 00 black, 01 red, 02 blue, 03 yellow, 04 green, 05 brown, 06 gray, 07 white, 09 violet, 88 yellow green Ni
drawing	
	
technical data	
rated voltage(1)	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT II
rated current(1) (consider derating curve)	32 A
material plug	brass, nickel plated
material socket	brass, nickel plated
housing material	PA
temperature range acc. To IEC61010(2)	-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	2,5 mm²
cable material	PVC

[1] for normal environmental conditions 5°C to 40°C
[2] contact the manufacturer for applications at deviating temperature ranges
stand: 13.06.2022