
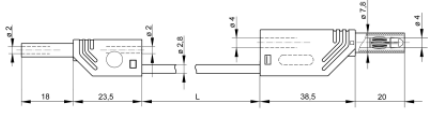


Measuring leads

MAL S WS 2-4 100/1



Product	MAL S WS 2-4 100/1
description	Safety measuring lead according to IEC 61010, one end with 2mm safety plug and other end with 4mm safety plug, as well as 2 mm and 4 mm socket for onward connection capability. Gold-plated / nickel-plated copper-beryllium contact spring. Highly flexible, double insulated stranded lead, with good firm grip sleeves. Built in color indicator to detect damage to the cable insulation.
operating instruction	BA252
article-no. / *colour	9751631xx 
drawing	
technical data	
rated voltage ⁽¹⁾	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT II
rated current ⁽¹⁾ (consider derating curve)	10 A
material socket	contact pin: brass contact spring: copper - beryllium
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	1 mm ²
cable material	PVC
contact resistance	21 mOhm

0.64 mm system

standard	IEC 61010
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⁽¹⁾ for normal environmental conditions -5°C to +40°C

⁽²⁾ contact the manufacturer for applications at deviating temperature ranges

stand: 20.07.2018