



Measuring leads

MLS WG 200/1



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Product	MLS WG 200/1				
description	Safety measuring lead, at either end 4 mm diameter safety connector with straight/rectangular outlet and integrated kink protection. Nickel-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve and lead. Color indicator for the recognition of damage to the insulation. In accordance to IEC 61010 standard.				
operating instruction	BA453				
article-no. / *colour	9340841xx 00 black	O1 red	02 blue	03 yellow	04 green
technical data					
rated voltage ⁽¹⁾	AC/DC 1000 V				
measurement cat. acc. to IEC 61010	CAT III				
rated current ⁽¹⁾ (consider derating curve)	16 A				
material plug	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	200 cm				
conductor size	1 mm²				
cable material	PVC				
contact resistance	40 mOhm				
standard	IEC 61010				

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

 $^{^{(2)}}$ contact the manufacturer for applications at deviating temperature ranges stand: 23.07.2018