



Measuring leads

MLS WG 25/2,5



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Product	MLS WG 25/2,5					
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	9340791xx 00 black	01 red	02 blue	03 yellow	04 green	88 yellow green
technical data						
rated voltage ⁽¹⁾	AC/DC 1000 V					
measurement cat. acc. to IEC 61010	CAT III					
rated current ⁽¹⁾ (consider derating curve)	32 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	25 cm					
conductor size	2,5 mm ²					
cable material	PVC					
contact resistance	6 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