



## Measuring leads

### MLS GG 25/2,5



Product	MLS GG 25/2,5
description	Safety measuring lead, at either end 4 mm diameter safety connector with straight outlet. 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	9340711xx  00 black   01 red   02 blue   03 yellow   04 green   05 brown   06 gray   07 white   09 violet   88 yellow green 
<b>technical data</b>	
rated voltage <sup>(1)</sup>	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT III
rated current <sup>(1)</sup> (consider derating curve)	32 A
material plug	brass, nickel plated
housing material	PA
temperature range acc. To IEC61010 <sup>(2)</sup>	-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 <sup>2</sup>
cable material	PVC
contact resistance	6 mOhm
standard	IEC 61010

4 mm safety system

<sup>(1)</sup> for normal environmental conditions -5°C to +40°C

<sup>(2)</sup> contact the manufacturer for applications at deviating temperature ranges

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