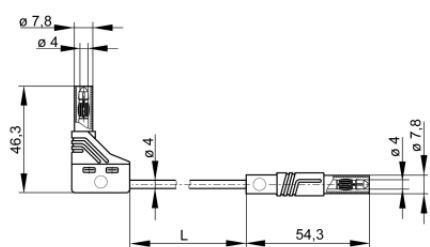


Measuring leads

MLS WG 50/1



Product	MLS WG 50/1
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	9340801xx ● 00 black ● 01 red ● 02 blue ● 03 yellow ● 04 green Ni
drawing	
	
technical data	
rated voltage	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT III
rated current (consider derating curve)	16 A
material plug	brass, nickel plated
housing material	PA
temperature range acc. To IEC61010 ⁽¹⁾	-15 °C to +70 °C
flammability class acc. to UL 94 (only valid for basic material of housing)	V-2
cable length	50 cm

4 mm safety system

conductor size	1 mm ²
cable material	PVC

⁽¹⁾ contact the manufacturer for applications at deviating temperature ranges
stand: 21.06.2022

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