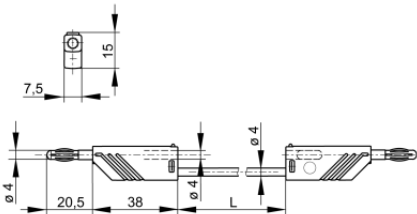


Measuring leads



CE

MLN 150/2,5 Au

Product	MLN 150/2,5 Au
description	Measuring lead, at either end 4 mm diameter plug with caged spring and 4 mm diameter socket for tower construction. Gold-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, grip and lead shatter-proof. Built in colour indicator for easy identification of insulation damages.
operating instruction	BA401
article-no. / *colour	9345077xx  00 black  01 red  02 blue  03 yellow  04 green  05 brown  06 gray  07 white  09 violet  88 yellow/ green
drawing	
	 The technical drawing shows two views of the measuring lead. The top view is a side profile showing a cylindrical body with a diameter of 7.5 mm and a length of 15 mm. The bottom view is a front view showing the internal components and dimensions: a total length of 20.5 mm, a central section of 38 mm, and a diameter of 4 mm for the main body. A dimension of 4 mm is also indicated for the central section. The letter 'L' is used to denote the length of the lead wire.
technical data	
rated voltage	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽²⁾
rated current (consider derating curve)	32 A
material plug	brass, gold 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	150 cm
conductor size	2,5 mm²

4 mm system

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

⁽²⁾without rated measurement category, for other circuits that are not directly connected to mains

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