
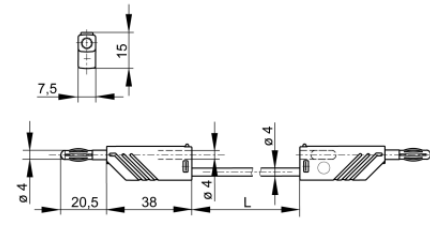


Measuring leads

MLN 50/2,5



Product	MLN 50/2,5
description	Measuring lead, at either end 4 mm diameter plug with caged spring and 4 mm diameter socket for tower construction. Nickel-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	9340611xx  00 black 01 red 02 blue 03 yellow 04 green 05 brown 06 gray 07 white 09 violet 88 yellow green <div style="text-align: right;">Ni</div>
drawing	
technical data	
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	0 ⁽³⁾
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	50 cm

4 mm system

conductor size	2,5 mm ²
cable material	PVC
contact resistance	8 mOhm
standard	IEC 61010

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

⁽²⁾ contact the manufacturer for applications at deviating temperature ranges

⁽³⁾ Other circuits that are not directly connected to mains

stand: 20.07.2018