



Measuring leads

MVL 2/50



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Product	MVL 2/50
description	Injection-moulded measuring lead, at either end 2 mm diameter nickel- plated brass connector and 2 mm diameter socket with contact spring, for tower constructions. Highly flexible stranded lead 0.5 mm², grip and lead shatter-proof.
operating instruction	BA201
article-no. / *colour	9735951xx 00 01 black red
technical data	
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽³⁾
rated current ⁽¹⁾ (consider derating curve)	6 A
material socket	contact pin: brass contact spring: copper - beryllium
housing material	PP
temperature range acc. To IEC61010 ⁽²⁾	-40 °C to +60 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	НВ
cable length	50 cm
conductor size	0,5 mm²
cable material	PVC
contact resistance	26 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