



Measuring leads

MVL 2/100



Product	MVL 2/100
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 mm ² , grip and lead shatter-proof.
operating instruction	BA201
article-no. / *colour	9735961xx <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  00 black </div> <div style="text-align: center;">  01 red </div> </div>
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
flammability class acc. to UL 94 (only valid for basic material of housing)	HB
cable length	100 cm
conductor size	0,5 mm ²
cable material	PVC
contact resistance	44 mOhm
standard	IEC 61010

2 mm system

⁽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