

Measuring leads

MLB 25/1 V



4 mm sliding sleeve system

Product	MLB 25/1 V
description	Contact protected test lead on both sides sprung plug \varnothing 4 mm, insulated by latching and sprung insulated, which is only released by pressure on the lateral locking spring, and rigid socket \varnothing 4 mm to the far pluginess. Highly flexible, double insulated stranded conductor with integrated color indicator for detecting damage to the insulation.
operating instruction	BA401
article-no. / *colour	9736441xx <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 style="text-align: center;">● 02 blue</div> <div style="text-align: center;">● 03 yellow</div> <div style="text-align: center;">● 04 green</div> </div>
drawing	
technical data	
rated voltage	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽²⁾
rated current (consider derating curve)	16 A
material socket	contact pin: brass contact spring: copper - beryllium
housing material	PA
temperature range acc. To IEC61010 ⁽¹⁾	-15 °C to +70 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	V-2
cable length	25 cm
conductor size	1 mm ²

cable material	PVC
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⁽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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