




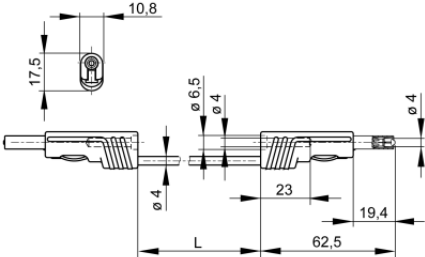


**MLB 25/1 V**

Product	MLB 25/1 V
description	Contact protected test lead on both sides sprung plug Ø 4 mm, insulated by latching and sprung insulated, which is only released by pressure on the lateral locking spring, and rigid socket Ø 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 <sup>(2)</sup>
rated current (consider derating curve)	16 A
material socket	contact pin: brass contact spring: copper - beryllium
housing material	PA
temperature range acc. To IEC61010 <sup>(1)</sup>	-15 °C to +70 °C
flammability class acc. to UL 94 (only valid for basic material of housing)	V-2
cable length	25 cm
conductor size	1 mm <sup>2</sup>

cable material	PVC
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<sup>(1)</sup> contact the manufacturer for applications at deviating temperature ranges

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

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