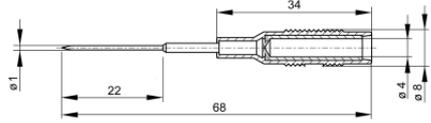


## Test probes

### MZS 1 - Pruef



Product	MZS 1 - Pruef
description	Needle shaped, long stainless steel test probe with shatter-proof insulated sleeve and unsprung 4 mm contacting socket. During state of connection or operation of test leads, it is possible to measure with the test probe from the back side of the closed connector.
article-no. / *colour	9736011xx <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> <div style="text-align: right; border: 1px solid black; padding: 2px; margin-top: 10px;">Ni</div>
drawing	
technical data	
connection	unsprung socket 4 mm
rated voltage <sup>(1)</sup>	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O <sup>(3)</sup>
rated current <sup>(1)</sup> (consider derating curve)	1 A
material socket	brass, nickel plated
housing material	PP
temperature range acc. To IEC61010 <sup>(2)</sup>	-20 °C to +60 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	HB
standard	IEC 61010

4 mm system

<sup>(1)</sup> for normal environmental conditions -5°C to +40°C

<sup>(2)</sup> contact the manufacturer for applications at deviating temperature ranges

<sup>(3)</sup> Other circuits that are not directly connected to mains

stand: 09.07.2018