

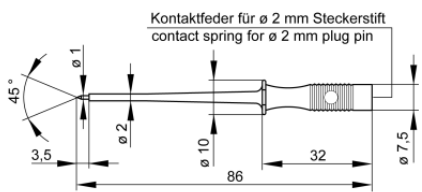


Test probes

MPS 1



Product	MPS 1
description	Miniature test probe for sampling very small measuring points. The nickel-plated stainless steel tip easily penetrates insulation and oxide layers. Spring-loaded 2 mm socket connection with gold-plated contact spring.
operating instruction	BA209
article-no. / *colour	9735311xx <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	 <p style="text-align: center;">Kontaktfeder für ø 2 mm Steckerstift contact spring for ø 2 mm plug pin</p>
technical data	
connection	spring loaded socket 2 mm
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽³⁾
rated current ⁽¹⁾ (consider derating curve)	1 A
material socket	brass, nickel plated
housing material	PE
temperature range acc. To IEC61010 ⁽²⁾	-25 °C to +60 °C

2 mm system

⁽¹⁾ for normal environmental conditions 5°C to 40°C

⁽²⁾ contact the manufacturer for applications at deviating temperature ranges

⁽³⁾ without rated measurement category, for other circuits that are not directly connected to mains

stand: 21.06.2022