

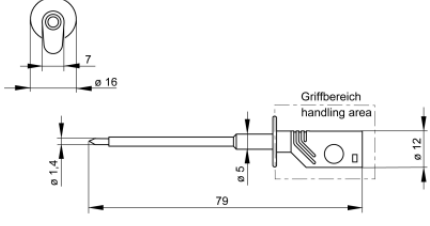


## Test probes

### PRUEF 1600 Au



Product	PRUEF 1600 Au
description	Safety test probe with shatter-proof insulated sleeve and slender stainless steel tip. 2 mm diameter gold-plated brass socket connection, stackable with 2 mm safety measuring lead MVL S WS. Oxide layers can be penetrated by this test probe.
article-no. / *colour	9750177xx <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;"><b>Au</b></div>
drawing	
technical data	
connection	unsprung socket 2 mm
rated voltage <sup>(1)</sup>	AC/DC 1000 V
measurement cat. acc. to IEC 61010	CAT III
rated current <sup>(1)</sup> (consider derating curve)	10 A
material socket	tip: stainless steel-BR-socket: brass
housing material	PA
temperature range acc. To IEC61010 <sup>(2)</sup>	-25 °C to +70 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	V-2
standard	IEC 61010

2 mm safety 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



stand: 04.07.2018