

**datasheet for PRUEF 2 S**  
**article number: 973659100**

<b>product description:</b>	<b>order number: 973 659-100</b>
<b>description:</b>	Contact-protected test probe with elastic, shatter-proof insulating sleeve and slender stainless steel tip. Tip penetrates insulation and oxide layers. Insulated brass 4 mm diameter socket connection. Connects with sliding sleeve measuring leads. Accessory tip protector and IC tap SS 260.
<b>typ:</b>	PRUEF 2 S schwarz / black
<b>system:</b>	4mm sliding sleeve system
<b>order number:</b>	973 659-100
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT I
<b>pin dimensions</b>	2 mm
<b>type of contact:</b>	test tip (unsprung)
<b>type of termination:</b>	4 mm socket (unsprung)
<b>rated voltage:</b>	30 VAC / 60 VDC
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	tip: stainless steel socket: brass
<b>contact surface material:</b>	tip: nickel
<b>housing material:</b>	PP / TPE
<b>environmental conditions:</b>	
<b>temperature range:</b>	-25 °C to +80 °C
<b>flammable class:</b>	
<b>housing (basic material):</b>	UL 94 HB
<b>drawing</b>	