

datasheet for PRUEF 2700
 article number: 972319100



product description:	order number: 972 319-100
description:	Safety test probe with dual function. Tip for penetrating insulation and oxide layers and 4 mm diameter pin for insertion in sockets. 4 mm diameter brass socket connection. Connects with safety measuring leads.
typ:	PRUEF 2700 schwarz / black
system:	4mm safety system
order number:	972 319-100
color	●
other color versions:	● ●
technical data	
measurement category acc. to IEC 61010:	CAT II
pin dimensions	4 mm
type of contact:	test tip (unsprung) pin (spring loaded)
type of termination:	4 mm socket (unsprung)
rated voltage:	AC/DC 1000 V
contact resistance:	2 mOhm
material	
contact material:	tip and socket: brass contact spring: copper - beryllium
contact surface material:	nickel
housing material:	PP
environmental conditions:	
temperature range:	-25 °C to +80 °C
flammable class:	
housing (basic material):	UL 94 HB
drawing	

