



datasheet for PRUEF 2700
 article number: 972319101



product description:	order number: 972 319-101
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 rot/red
system:	4mm safety system
order number:	972 319-101
color	
other color versions:	
technical data	
measurement category	CAT II
norm	DIN EN 61010-031
pin dimensions	4mm
type of contact:	to touch / spring-mounted pin
type of termination:	4mm socket, unsprung
rated voltage:	AC/DC 1000 V
rated current:	32A
contact resistance:	2mOhm
material	
contact material:	brass, contact spring: copper beryllium
contact surface material:	nickel
housing material:	PP
environmental conditions:	
temperature range:	-25 °C to +80 °C
inflammable class:	
housing:	94 HB
drawing	
	