

datasheet for PL 2600 S W Set
article number: 972425002

product description:	order number: 972 425-002
description:	Test probe set as accessory for measuring devices. - PL 2600 S W Safety measuring lead with dual function safety test probe for penetration of insulation and oxide layers and safety connector (Ø 4 mm) with right-angled outlet. Please find further technical details on individual product data sheets.
typ:	PL 2600 S W Set
system:	4mm safety system
order number:	972 425-002
scope of delivery	
scope of delivery:	1 x Test lead with integrated probe PL 2600 S W black (934 158-100) 1 x Test lead with integrated probe PL 2600 S W red (934 158-101)

datasheet for PL 2600 S W
article number: 934158100

product description:	order number: 934 158-100
description:	Safety test lead with dual function safety test probe. Tip for penetration of insulation and oxide layers and 4 mm diameter pin for insertion into sockets. 4 mm diameter safety connector with right-angled outlet. Incl. Tip protection
typ:	PL 2600 S W schwarz/black
system:	4mm safety system
order number:	934 158-100
color	
other color versions:	
technical data	
measurement category	CAT II
acc. to IEC 61010:	
pin dimensions	4 mm
type of contact:	pin (spring loaded), tip (unsprung)
cable type:	LEH-XY
cable specification:	highly flexible lead
wire stranding:	259 x 0.07 mm
rated voltage:	AC/DC 1000 V
rated current:	16 A
Please consider derating curve!	
contact resistance:	20 mOhm
cable length:	100 cm
conductor size:	1 mm ²
cable material:	PVC
cable color:	black
material	
contact material:	contact spring: copper - beryllium tip: brass
contact surface material:	nickel
housing material:	PA, PP
environmental conditions:	
temperature range:	-15 °C to +70 °C
flammable class:	
housing (basic material):	UL 94 HB
drawing	