

Datenblatt für SML 100/1
Artikelnummer: 973388102

product description:	order number: 973 388-102
description:	Silicone measuring lead, 4mm plug with caged spring on both sides. Nickel-plated copper-beryllium contact spring. Highly flexible, double insulated stranded lead, resistant against soldering iron, grip and lead shatter-proof. Built in color indicator for easy identification of insulation damages.
typ:	SML 100/1 blau / blue
system:	4mm system
order number:	973 388-102
color	
other color versions:	
technical data	
measurement category acc. to IEC 61010:	CAT I
pin dimensions	4 mm
type of contact:	pin (spring loaded)
cable type:	LEH-XY
cable specification:	highly flexible lead
wire stranding:	259 x 0.07 mm
rated voltage:	30 VAC / 60 VDC
rated current:	16 A
Please consider derating curve!	
contact resistance:	22 mOhm
cable length:	100 cm
conductor size:	1 mm ²
cable material:	silicone
cable color:	blue
material	
contact material:	contact pin: brass contact spring: copper - beryllium
contact surface material:	nickel
housing material:	PVC - P
environmental conditions:	
temperature range:	-15 °C to +70 °C
drawing	