datasheet for MAL S WS 2-4 100/1 AU
article number: 975163100

SKS Kontakttechnik GmbH

product description:	order number: 975 163-100
description:	Safety adapter- measuring lead, at either end 2 or 4 mm diameter safety connector with onward connection capability. Gold-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve and lead. In accordance to IEC 61010 Standard. built in indicator for easy identification of insulation damages.
typ:	MAL S WS 2-4 100/1 Au schwarz/black
system:	2/4 mm safety system
order number:	975 163-100
color	●
other color versions:	●●●●●●●●●●●●
technical data	
measurement category	CATIII
norm	IEC 61010
pin dimensions	2/4 mm
type of contact:	spring loaded pin
type of termination:	2/4 mm diameter pin
cable type:	LEH-XY
cable specification:	high flexible lead
wire stranding:	259 x 0,07
rated voltage:	AC/DC 1000 V
rated current:	10 A
contact resistance:	21 mOhm
cable length:	100 cm
conductor size:	1 mm2
cable material:	PVC
cable color:	black
material	
contact material:	copper beryllium
contact surface material:	gold- plated
housing material:	PA 6.6
environmental conditions:	
temperature range:	-15 °C to +70 °C
inflammable class:	
housing:	UL 94 V-2

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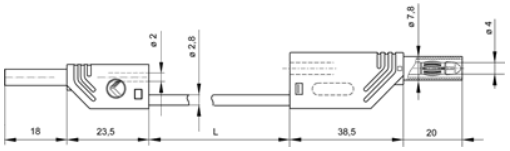
cable:	UL 94 HB
drawing	
	

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