



datasheet for MAL N 4-0,64/100-0,25
 article number: 934160100



product description:	order number: 934 160-100
description:	Injection-moulded measuring lead with sprung 4 mm diameter plug and 4 mm diameter socket for further connection and insulated socket for 0.64 mm round pillar and 0.64 mm rectangular pillar. Highly flexible 0.25 mm ² stranded wire.
typ:	MAL N 4-0,64/100-0,25 schwarz / black
system:	0.64mm system
order number:	934 160-100
color	
other color versions:	
technical data	
measurement category acc. to IEC 61010:	CAT I
pin dimensions	4 mm
type of contact:	pin (spring loaded) and socket (spring loaded)
cable type:	LIY
cable specification:	highly flexible lead
wire stranding:	130 x 0.05 mm
rated voltage:	30 VAC / 60 VDC
rated current: Please consider derating curve!	3 A
contact resistance:	10 mOhm
cable length:	100 cm
conductor size:	0.25 mm ²
cable material:	PVC
cable color:	black
material	
contact material:	contact pin: brass contact spring / contact socket: copper - beryllium
contact surface material:	contact pin /contact spring: nickel contact socket: gold
housing material:	PVC / PPO
environmental conditions:	
temperature range:	-15 °C to +70 °C
drawing	

