

Specifications	
model	MLN SIL 200/1
technical data	
system	4 mm system
pin dimensions	4 mm
type of contact	pin (spring-loaded)
type of termination	4 mm diameter pin and socket
cable type	LEH-XY
cable specification	most flexible lead, high temperature resistant (soldering iron)
wire stranding	259 x 0,07
rated voltage	DC 60 V
rated current	16 A
contact resistance	40 mOhm
cable length	200 cm
conductor size	1 mm ²
cable material	silicone
material	
contact material	contact pin: brass, contact spring: copper beryllium
contact surface material	nickel-plated
housing material	PA
environmental conditions	
temperature range	-15 °C to +70 °C
inflammable class	
housing	94 V-2
cable	94 HB