

K196 Cable Datasheet

SC, L0B 6p, open, R

Signal cable with integrated shunt resistor for measurements using 20 mA sensors

Description

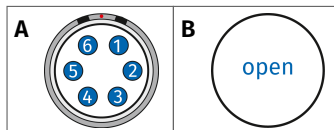
CSM signal cables use a robust line and are characterized by a high interference resistance.

Temperature

The specified temperature range of the main cable excluding connectors is -50 °C to 200 °C. The specified temperature range for connectors may vary depending on the type (e.g. LEMO B connector: -55 °C to 250 °C; D-Sub: -55 °C to 105 °C; Banana: -40 °C to 80 °C; LEMO Redel: -50 °C to 150 °C).

Connectors

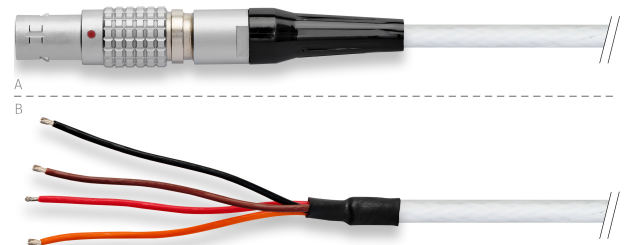
A LEMO 0B 6-pole Code: A male
B open



Frontal view connector

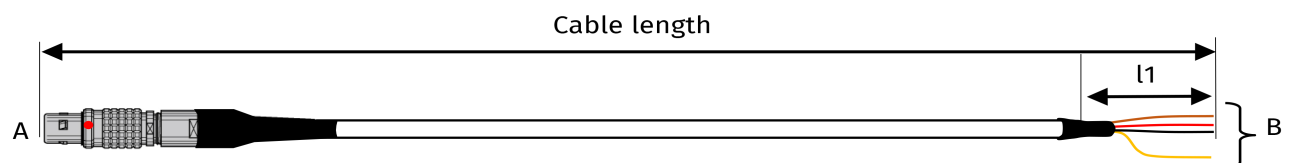
Variants

Item No.	Cable Name	Length
ART1062000	K196-0200	2 m
	l1: 0.05 m	



Picture similar to actual product

Overview



Pinning

Con. A Pin	Signal	Cable Wire Color
1	VIN+ *)	red
2	VIN- *)	black
4	VOU+	orange
5	GND	brown
Housing	Cable shield	-
3, 6 n.c.	-	-

*) 24.9 ohm shunt between Pin 1 and 2



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