

K649 Cable Datasheet

SC, L1B 8p, open

Cable between a PT measuring module with LEMO 1B and a sensor

Description

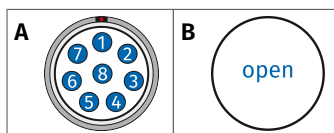
CSM Cables are designed for high interference resistance and a very low internal resistance of the supply lines.

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 1B 8-pole Code: G male
B open



Frontal view connector

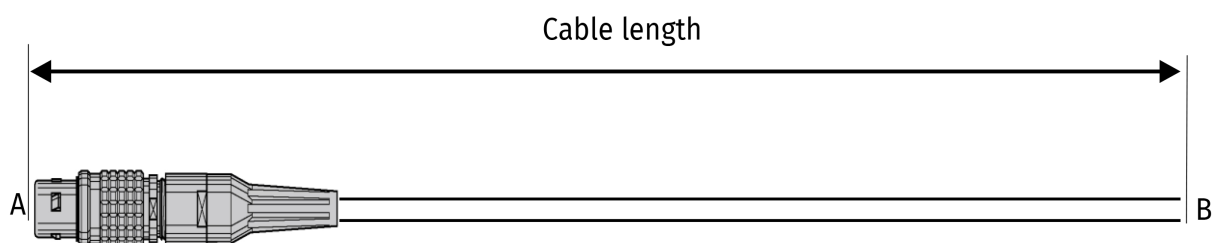
Variants

Item No.	Cable Name	Length
ART1420132	K649-0120	1.2 m



Picture similar to actual product

Overview



Pinning

Con. A Pin	Signal	Cable Wire Color	Anschluss
5	VIN+	red	IOUT+ orange
6	VIN-	black	VIN+ red
7	IOUT+	orange	VIN- black
8	IOUT-	brown	IOUT- brown
Housing	Cable shield	-	Housing = Shield
1, 2, 3, 4 n.c.	-	-	-



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