

K134 Cable Datasheet

SC, L0B 6p, open

Signal cable between signal input/measurement module and sensor, open cable end

Description

The signal cables are manufactured specifically for CSM. Highly durable wires are used, which are characterized by a high interference resistance and a good signal quality.

Temperature

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

Main Cable Diameter

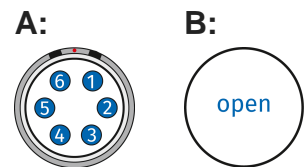
4.5 mm

Bending Radius

10 x Diameter (permanently installed)

Connectors

A	L0B	6-pole	Code: A	male
B	open			



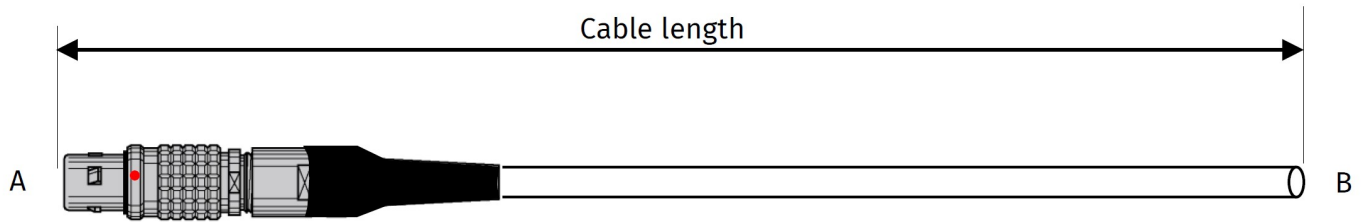
Variants

Item No.	Cable Name	Length
ART1060100	K134-0025	0.25 m
ART1060109	K134-0100	1 m
ART0201202	K134-0200	2 m
ART0201206	K134-0300	3 m
ART1060105	K134-0500	5 m
ART1060106	K134-0800	8 m
ART1060110	K134-1000	10 m



Picture similar to actual product

Overview



Pinning

Con. A Pin	Cable	
	Signal	Wire Color
1	VIN+	red
2	VIN-	black
3	Data *	yellow
4	VOUT+	orange
5	GND	brown
6	VOUT-	green
Housing	Cable shield	-

*) Only for measurement modules with TEDS support



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