

K250 Cable Datasheet

PC, L1B 2p, B

Power supply cable for ECM LambdaCANc

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 180 °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

7.6 mm

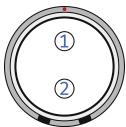
Bending Radius

4 x Diameter (permanently installed)

Connectors

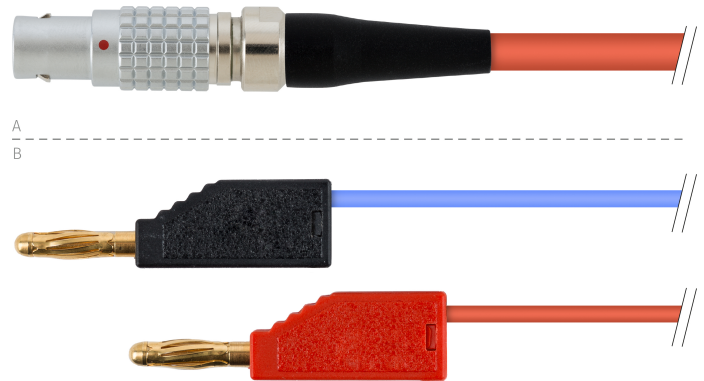
A	L1B	2-pole	Code: J	female
B	2x B	1-pole		male

A:



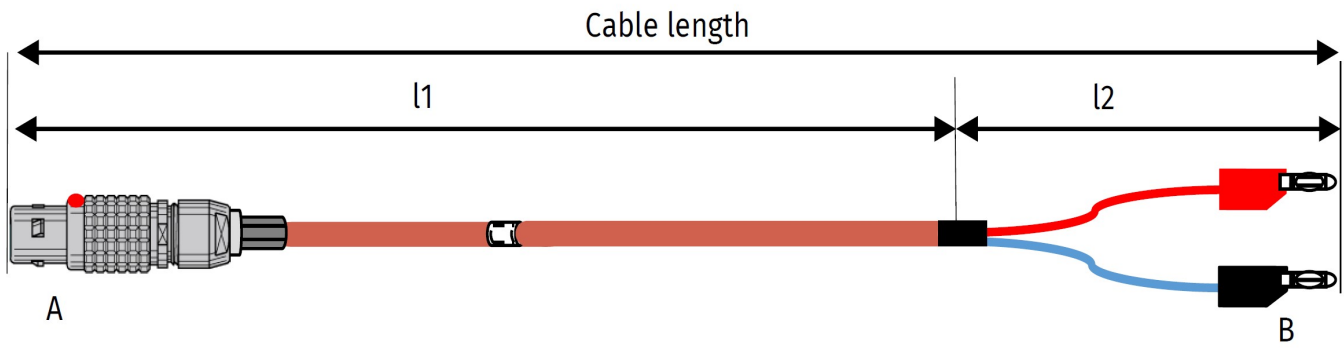
Variants

Item No.	Cable Name	Length
ART0250770	K250-0200	2 m
	I1: 1.8 m I2: 0.2 m	
ART0250771	K250-0300	3 m
	I1: 2.8 m I2: 0.2 m	



Picture similar to actual product

Overview



Pinning

Con. A Pin	Signal	Cable Wire Color	Con. B Pin
1	Power +	brown	red
2	Power GND	blue	black



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