

K162 Cable Datasheet

SC, L2B 16p, open

Signal cable between CSM measurement module and 8 Thermocouples Typ K

Description

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

Temperature

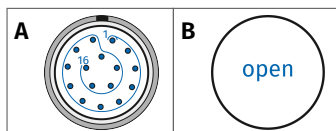
The specified temperature range of the main cable excluding connectors is -100 °C to 205 °C. The specified temperature range for connectors may vary depending on the type (e.g. LEMO B connector: -55 °C to 250 °C; D-Sub: -55 °C to 105 °C; Banana: -40 °C to 80 °C; LEMO Redel: -50 °C to 150 °C).

Bending Radius

15 × Diameter

Connectors

A L2B 16-pole Code: G male
B open



Frontal view connector

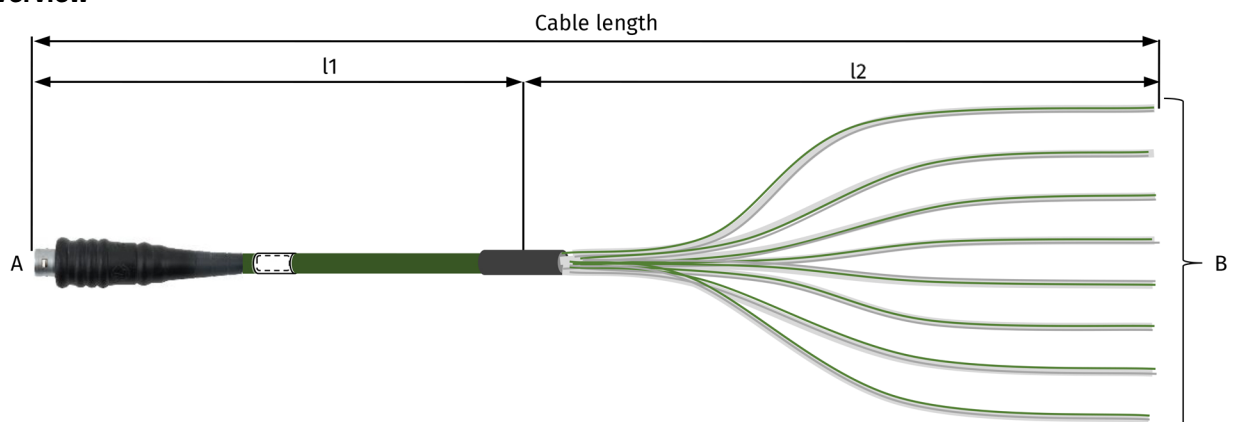
Variants

Item No.	Cable Name	Length
ART0201092	K162-0225	2.25 m
	l1: 2.05 m	l2: 0.2 m



Picture similar to actual product

Overview



Pinning

Con. A Pin	Cable	
	Signal	Wire Color
1	K1+	green
2	K1-	white
3	K2+	green
4	K2-	white
5	K3+	green
6	K3-	white
7	K4+	green
8	K4-	white
9	K5+	green
10	K5-	white
11	K6+	green
12	K6-	white
13	K7+	green
14	K7-	white
15	K8+	green
16	K8-	white
Housing	Cable shield	-



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