

# K662 Cable Datasheet

EC, L1B 8p, L1B 8p

## Extension cable for measurement signal

### 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 -40 to 150 °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

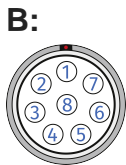
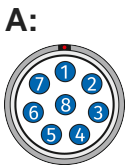
5 mm

### Bending Radius

5 x Diameter (permanently installed)

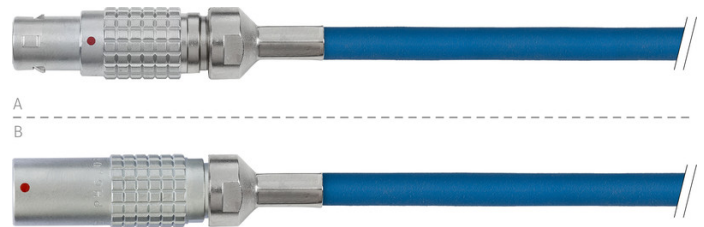
### Connectors

A	L1B	8-pole	Code: G	male
B	L1B	8-pole	Code: G	female



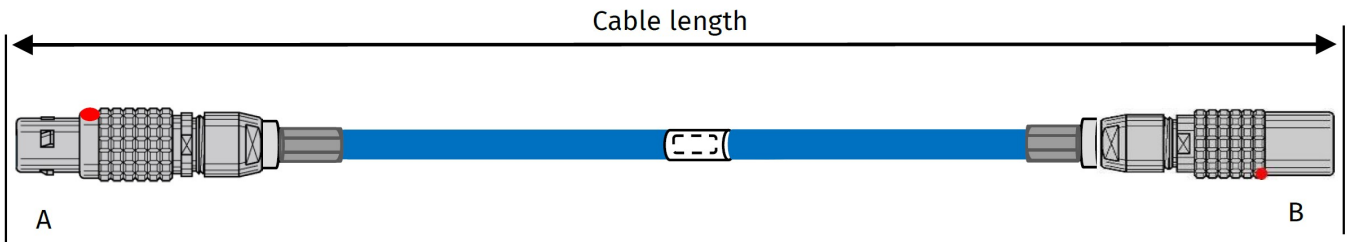
### Variants

Item No.	Cable Name	Length
ART1430400	K662-0300	3 m



Picture similar to actual product

## Overview



## Pinning

Con. A Pin	Signal	Cable Wire Color	Con. B Pin
1	VIN-	purple	1
2	VIN+	blue	2
3	VOUT-	pink	3
4	VOUT+	red	4
5	VSENSE-	grey	5
6	VSENSE+	green	6
7	Channel shield	-	7
8	Data	Yellow	8
Housing	Cable shield	-	Housing



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