

# K110 Cable Datasheet

SC, L0B 6p, BNC

Signal cable between signal input/measurement module (LEMO) and sensor (BNC male)

## 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 -70 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

1.8 mm

## Bending Radius

15 x Diameter (permanently installed)

## Connectors

<b>A</b>	L0B	6-pole	Code: A	male
<b>B</b>	BNC	2-pole		male

**A:**

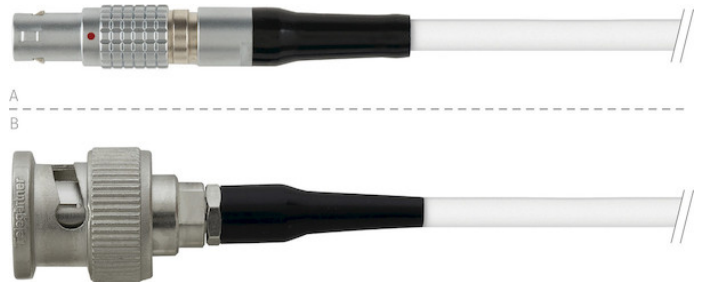


**B:**



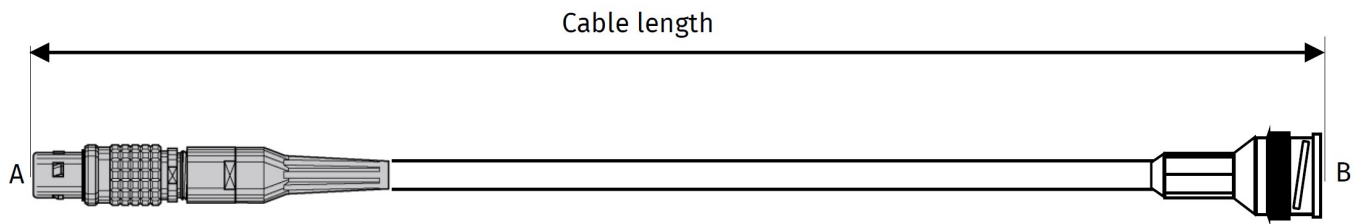
## Variants

Item No.	Cable Name	Length
ART0201155	K110-0020	0.2 m
ART0201154	K110-0120	1.2 m
ART0201170	K110-0150	1.5 m
ART1060102	K110-0200	2 m
ART1060103	K110-0500	5 m



Picture similar to actual product

## Overview



## Pinning

Con. A Pin	Cable Signal	Con. B Pin
1	VIN+	Inner conductor
2	VIN-	Outer conductor/ Cable shield
Housing	-	-
3, 4, 5, 6 n.c.	-	-



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