

# CBLT005 | DATASHEET

**Illumination cable PVC grey, side 1 M12 connector straight, side 2 cable end - 5 m - for double stage systems**



Opto Engineering® provides various kinds of cables to match our offer of illuminators, optics, cameras and accessories.

All the cables we offer meet industrial standards of robustness and durability.



## SPECIFICATIONS

### Electrical specifications

Type		Power
Number of poles		4
Conductor cross section	(AWG)	22
Cable diameter	(mm)	7.1
Cable length	(m)	5
Cable insulation material		PVC
Bending cycles	(cycles)	-
Minimum bending radius	(mm)	-
Side 1		M12 straight plug female connector
Side 2		Flying leads
Other		-
Voltage rating	(VDC)	48
Current rating	(A)	4.4

### Environment

Operating temperature	(°C)	0-40
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## COMPATIBLE PRODUCTS

This products is compatible with:

- LTDMLAB2-WW
- LTDMLACx-WW
- LTBP240180-R/G
- LTBP288180-R/G
- LTBP240216-R/G
- LTBP288216-R/G

## COMPATIBLE PRODUCTS

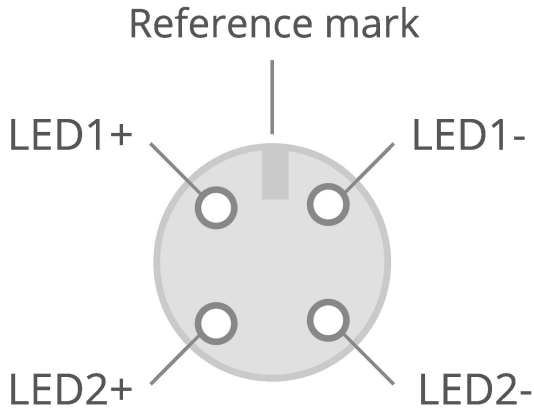
Full list of compatible products available [here](#).



A wide selection of innovative machine vision components.

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CONNECTOR PINOUT



Function	Cable color
LED 1+	Brown/White
LED 1-	Green/Yellow
LED 2+	Blue/Red
LED 2-	Grey/Pink

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