CBLT001 | DATASHEET

OPTO ENGINEERING

Illumination cable PVC black, side 1 M12 connector straight, side 2 cable end - 5 m - for single 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)	5
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)	7.6

Environment

Operating temperature	(°C)	0-40

COMPATIBLE PRODUCTS

This products is compatible with:

- LTDMB2-x
- LTDMCX-x
- LTLAB2-x
- LTLACx-x
- LTPRUP-x
- LTBP240180-B/W
- LTBP288180-B/W
- LTBP240216-B/W
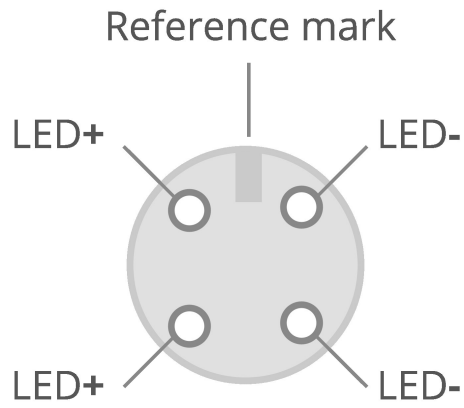- LTBP288216-B/W

COMPATIBLE PRODUCTS

Full list of compatible products available *here*.

OPTICS	LIGHTING	CAMERAS	SOFTWARE	ACCESSORIES

A wide selection of innovative machine vision components.

CONNECTOR PINOUT

Reference mark
LED+   LED-
LED+   LED-

Function	Cable color
LED +	Brown
LED +	White
LED -	Blue
LED -	Black