



CBLT007 | DATASHEET

Illumination cable PVC grey, side 1 industrial circular connector straight, side 2 cable end - 5 m



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		9
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		WEIPU SP1711/S9
Side 2		Flying leads
Other		-
Voltage rating	(VDC)	48
Current rating	(A)	7.6

Environment

Operating temperature	(°C)	0-40
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COMPATIBLE PRODUCTS

This products is compatible with:

- LTLNE series

COMPATIBLE PRODUCTS

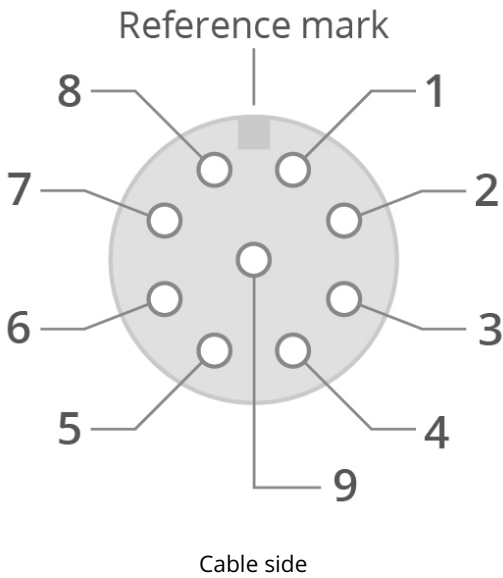
Full list of compatible products available [here](#).



A wide selection of innovative machine vision components.

All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only. Data are reported by design, actual lens performance may vary due to manufacturing tolerances.

CONNECTOR PINOUT



Pin	Function	Description	Cable color
1	LED+	Light supply: positive terminal	White
2	LED+	Light supply: positive terminal	Brown
3	LED-	Light supply: negative terminal	Green
4	LED-	Light supply: negative terminal	Yellow
5	NTC+	Thermal sensor input: positive terminal	Grey
6	NTC-	Thermal sensor input: negative terminal	Pink
7	FAN-	Fan supply: negative terminal	Blue
8	FAN+	Fan supply: positive terminal	Red
9		Not used	