

CBLT009 | DATASHEET

Illumination cable, side 1 industrial circular connector straight, side 2 cable end - 5 m - I/O signals



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

	Power and I/O
	5
(AWG)	22
(mm)	5.5
(m)	5
	PVC
	No
(cycles)	-
(mm)	-
	M12 5 pins straight plug female connector
	Flying leads
	-
(VDC)	48
(A)	3.2
(°C)	0-40
	(mm) (m) (cycles) (mm) (VDC) (A)

COMPATIBLE PRODUCTS

Full list of compatible products available here.

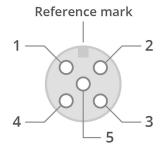


A wide selection of innovative machine vision components.



Cable Color

CONNECTOR PINOUT



5	Dimming control	Voltage signal for dimming control	Green
4	10V output	10V reference signal for dimming	Black
3	Signal GND	Internally connected to power GND	Blue
2	Fault	Internally pulled-up to +24Vdc	White
_1	Enable	Connect to a +24Vdc to turn the light ON	Brown

Description

Function

Pin

Cable side