

CBLT016 | DATASHEET

Illumination jumper cable PVC, side 1 M12 male connector straight, side 2 M12 female connector straight, 5 ways, 0.5m length



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		5
Conductor cross section	(AWG)	22
Cable diameter	(mm)	5.1
Cable length	(m)	0.5
Cable insultation material		PVC
Bending cycles	(cycles)	-
Minimum bending radius	(mm)	-
Side 1		M12 5 pins straight plug male connector
Side 2		M12 5 pins straight plug female connector
Other		-
Voltage rating	(VDC)	48
Current rating	(A)	4
Environment		
Operating temperature	(°C)	0-40

COMPATIBLE PRODUCTS

This products is compatible with:

• LTBRZ3-x-y-w-p-DC

COMPATIBLE PRODUCTS

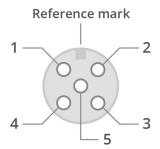
Full list of compatible products available here.



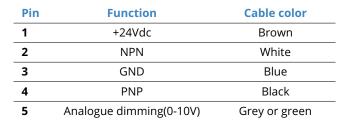
A wide selection of innovative machine vision components.

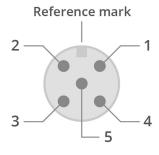


CONNECTOR PINOUT



Female side





Male side

Pin	Function	Cable color
1	+24Vdc	Brown
2	NPN	White
3	GND	Blue
4	PNP	Black
5	Analogue dimming(0-10V)	Grey or green