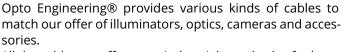


CBLT018 | DATASHEET

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





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



SPECIFICATIONS

Electrical specifications

| Туре | | Power |
|----------------------------|----------|---|
| Number of poles | | 5 |
| Conductor cross section | (AWG) | 22 |
| Cable diameter | (mm) | 5.1 |
| Cable length | (m) | 2 |
| Cable insultation material | | PVC |
| Shield | | No |
| 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 |

(°C)

Environment

Operating temperature

0-40

COMPATIBLE PRODUCTS

This products is compatible with:

• LTBRZ3-x-y-w-p-DC

COMPATIBLE PRODUCTS

Full list of compatible products available here.

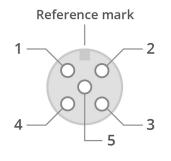


A wide selection of innovative machine vision components.

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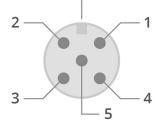
CONNECTOR PINOUT



Female 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 |

Reference mark



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 |

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