

Mating Connector for Mounted LEDs

CON8ML-4

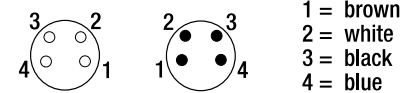


Features

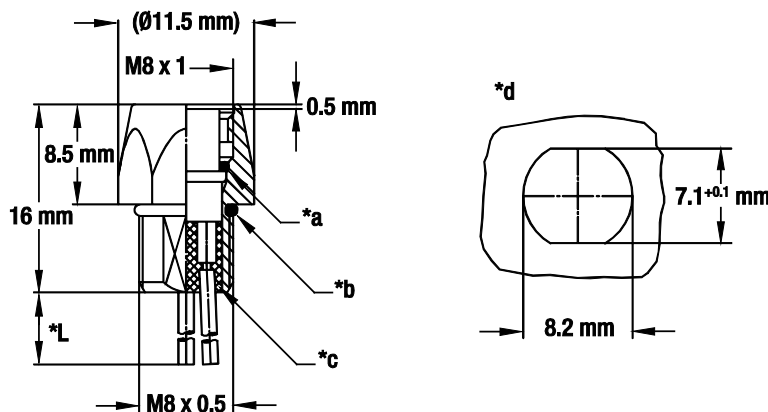
- Pico (M8) Receptacle
- Female 4-Pole for Front Mounting
- 24AWG Wires
- Panel Mount Thread M8 x 0.5
- IP67 and NEMA 6P Rated

Specifications

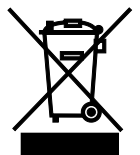
Specification	Value
Degree of Protection	IP 67 / NEMA 6P
Operating Temperature Range	-25 to 80 °C
Electrical	
Contact Resistance	$\leq 5 \text{ m}\Omega$
Voltage Rating	30 V
Current Rating	2 A
Mechanical	
Housing	Brass, Nickel-Plated
Insert	PA
Contact	Brass, Pre-Nickeled, and 0.8 Microns Gold Plated
O-Ring	FKM
Accessories	Panel Nut (RSKF 8)



Drawings



- *a O-ring Enclosed Separately
- *b Solder Contacts Potted with Epoxy
- *c Cut Out
- *L 0.5 M



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