

Single-LED

10-2J09.1064



<https://eao.com/p/10-2J09.1064>

Your product:



10-2J09.1064

Single-LED

OPERATING-/INDICATION PART

Illumination colour: Yellow

ELECTRICAL CHARACTERISTICS

Operating voltage: 12 V AC/DC +10%

Operation current: 7 - 14,00 mA \pm 15 %

Lumi. Intensity: 280 mcd

MECHANICAL CHARATERISTIC

Weight: 0.001 kg

OTHER

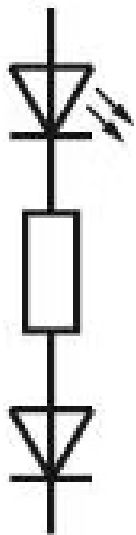
Short Description: Single-LED, T1 ¼ MG, Yellow, 12 V AC/DC +10%

Kind of illumination: Single-LED

Hints: Due to high surface temperatures, the series resistor must not be soldered directly to the terminals of the equipment (use a terminal plate). When using AC/DC types with AC operation, slight flickering can occur. The luminous intensity stated is for when used with DC. Electrical and optical data are measured at 25 °C. The specified versions are built with a protection diode (half wave rectifier) in series and the LED. Luminosity and wave length variations caused by LED manufacturing processes may cause slight differences regarding the illumination. The customer has to decide what resistor shall be used to the LED. Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used. Keep to the country specific safety instructions

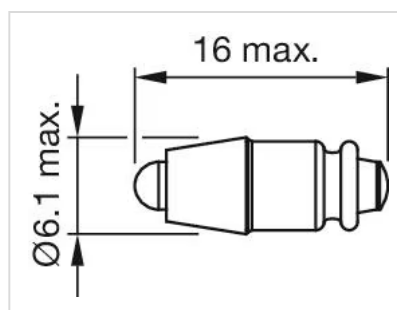
Wiring diagrams:

x2+













x1-

Dimension drawings:



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Distributor		Quantity in Stock		
	Mouser Electronics	97 in stock	Buy	
	element14 Singapore	86 in stock	Buy	
	Newark	86 in stock	Buy	
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