Your Expert Partner for **Human Machine Interfaces**

Single-LED

10-2J09.1064



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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 mA ±15 %

Lumi. Intensity: 280 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, T1 ¾ MG, Yellow, 12 V AC/DC +10%

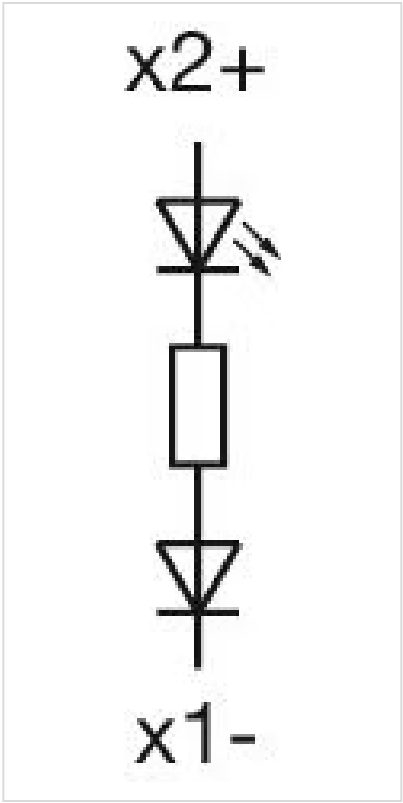
Kind of illlumination: Single-LED

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 (halve 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

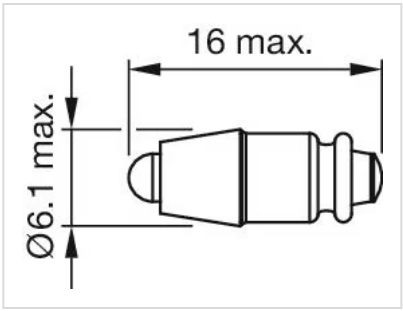
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Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used.
Keep to the country specific safety instructions

Wiring diagrams:



Dimension drawings:



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