

Single- LED

10-2J19.1049

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Farnell

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Your product:



10-2J19.1049

Single-LED

OPERATING-/INDICATION PART

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Operating voltage: 48 V AC/DC +10%

Operation current: 2 - 4 mA $\pm 15\%$

Lumi. Intensity: 600 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.001 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, T1 $\frac{3}{4}$ MG, White, 48 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

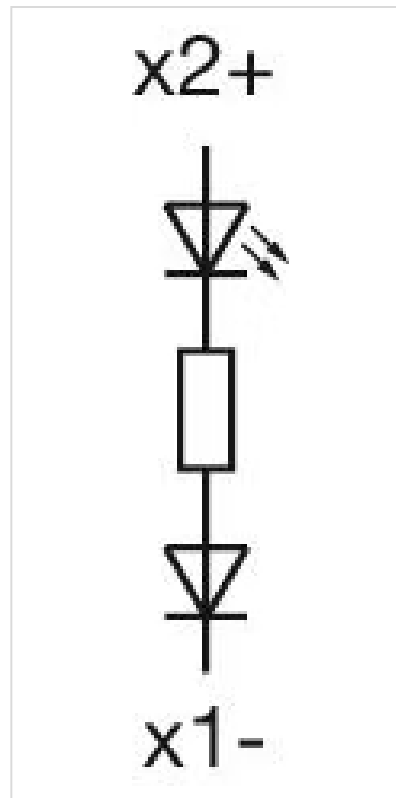
Electrical and optical data are measured at 25 °C

The specified versions are built with a protection diode (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

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:

