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Single- LED

Distribution by
Mouser



10-2K19.1054



<https://mouser.eao.com/component/10-2K19.1054...>

Your product:



10-2K19.1054 Single-LED

OPERATING-/INDICATION PART

Illumination colour: Yellow

ELECTRICAL CHARACTERISTICS

Operating voltage: 48 V AC/DC +10%

Operation current: 4 - 8 mA ±15 %

Lumi. Intensity: 180 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, T6.9, Yellow, 48 V AC/DC +10%

Kind of illumination: Single-LED

Hints: Order two LEDs

For LED element fitting information see Application guidelines, LED polarity
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

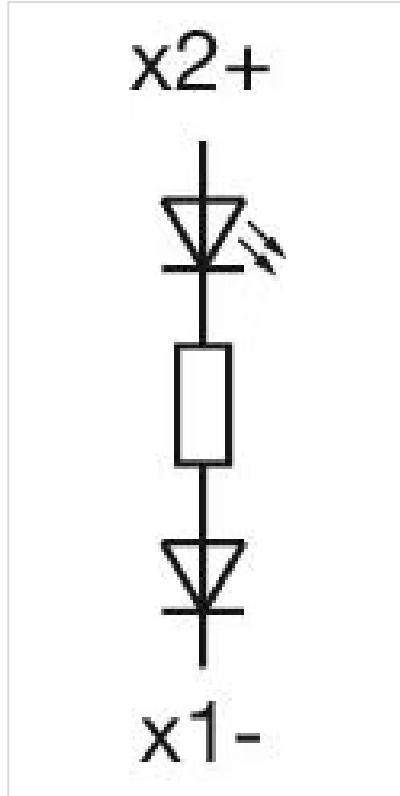
Electrical and optical data are measured at 25 °C

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.

Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used.

Wiring diagrams:



Dimension drawings:

