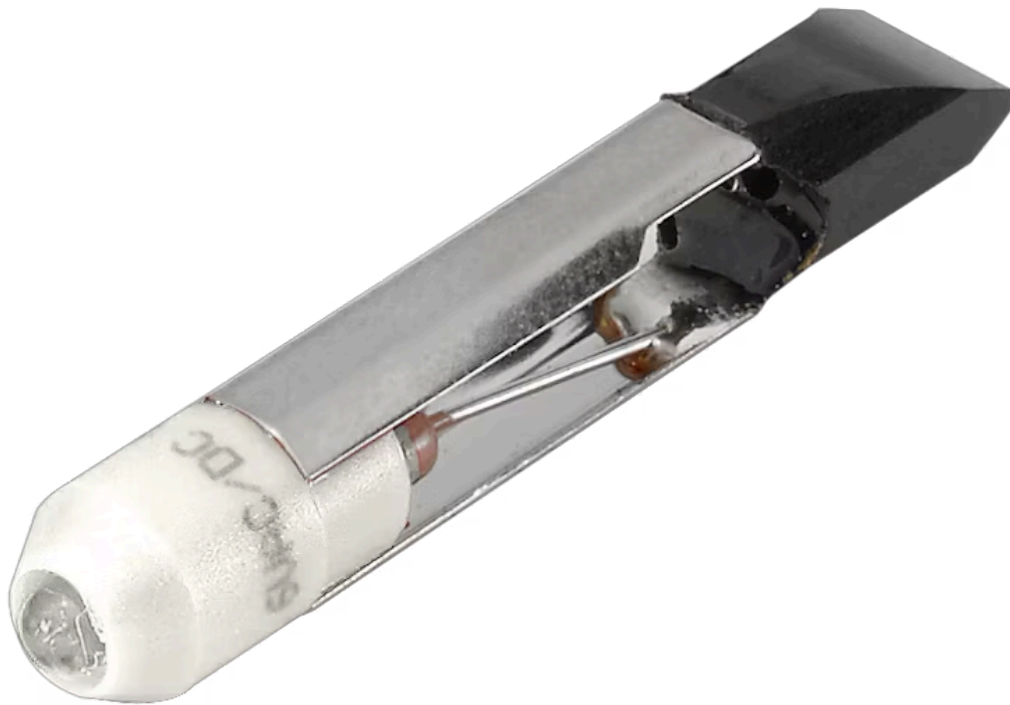


Single-LED

10-2K13.1079

Distribution by Newark



<https://newark.eao.com/component/10-2K13.1079...>

Your product:



10-2K13.1079 Single-LED

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OPERATING-/INDICATION PART

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Forward voltage:

Operating voltage: 28 V AC/DC +10%

Operation current: 2,5 - 5 mA \pm 15 %

Lumi. Intensity: 750 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, T6.8, White, 28 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 (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. Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used.

Wiring diagrams:



Dimension drawings:

