

Single- LED

10-2509.1149

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Your product:



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Single-LED

OPERATING-/INDICATION PART

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Operating voltage: 12 V AC/DC +10%

Operation current: 8 mA \pm 15 %

Lumi. Intensity: 1200 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, BA9s, White, 12 V AC/DC +10%

Kind of illumination: Single-LED

Hints: The specified 6 V DC, 24 V DC Bi-colour; 130 V AC, 130 V DC and 230 V AC versions are built with a protection diode, The specified 12, 24, 28, 48 VAC/DC versions are built with a bridge rectifier, The specified 130 VAC types are developed to run on a supply voltage of 130 VAC only, An operation at a higher supply voltage using commercial lampholders with integrated resistors, is not approved, If the 24VDC Bi-colour lamp is driven with normal polarity (plus on middle contact of the lamp) the first mentioned colour will light up, with inverted polarity the second colour will light up, The luminous intensity stated is for when used with DC, Electrical and optical data are measured at 25 °C, 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

Wiring diagrams:



Dimension drawings:



A = (standard)
B = (super bright)