

Single-LED

Distribution by DigiKey



10-2H24.2052







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OPERATING-	/INDICAT	ION PA	RT
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Illumination colour: Red

ELECTRICAL CHARACTERISTICS

Operating voltage: 130 V AC +10%

Operation current: 5 mA ± 15 %

Lumi. Intensity: 180 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, BA9s, Red, 130 V AC +10%

Kind of illlumination: Single-LED

Product attributes: The max. overall length of the lamp may not exeed 25mm

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 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

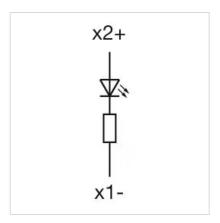
integrated resistors, is not approved

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

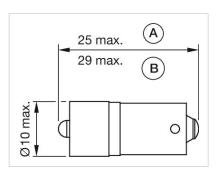
second colour will ligth up

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)