

Your Expert Partner for Human Machine Interfaces



Distribution by Newark Newark

10-2J06.3145





https://newark.eao.com/p/10-2J06.3145

## Your product:

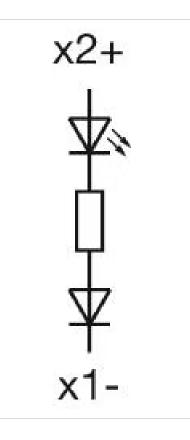


## 10-2J06.3145 Single-LED

OPERATING-/INDICATION PART	
Illumination colour:	Green
ELECTRICAL CHARACTERISTICS	
Operating voltage:	6 V DC +10%
Operation current:	7 mA ±15 %
Lumi. Intensity:	1050 mcd
MECHANICAL CHARACTERISTICS	
Weight:	0.002 kg
CERTIFICATE	
REACH:	REACH compliant
RoHS:	RoHS compliant
OTHER	
Short Description:	Single-LED, T1 ¾ MG, Green, 6 V DC +10%
Kind of illlumination:	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:** 

