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Your Expert Partner for Human Machine Interfaces

## Illumination element

Distribution by  
Mouser



45-320.1H42



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## 45-320.1H42 Illumination element

### MOUNTING

**Component mounting type:** Front mounting

### OPERATING-/INDICATION PART

**Illumination colour:** Green

### ELECTRICAL CHARACTERISTICS

**Operating voltage:** 24 - 240 V AC/DC

**Surge voltage resistance:** 4 kV

**Lumi. Intensity:** 900 - 1400 mcd

### MECHANICAL CHARACTERISTICS

**Terminal:** Spring-type terminal

**Terminal details 1:**  
Solid 2 x (0.25 ... 1.5mm<sup>2</sup>)  
Finely stranded  
– Without end sleeves 2 x (0.5 ... 1.5 mm<sup>2</sup>)  
– With end sleeves 2 x (0.5 ... 0.75 mm<sup>2</sup>)  
– For AWG cables for auxiliary contacts 2 x (24 ... 16)

**Weight:** 0.01 kg

### CERTIFICATE

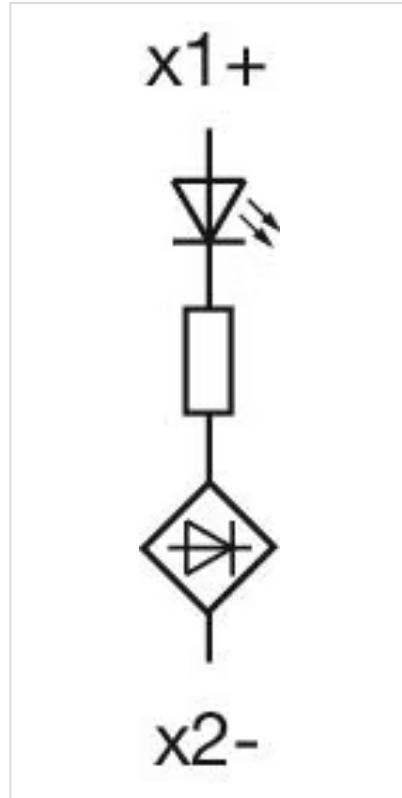
**REACH:** REACH compliant

**RoHS:** RoHS compliant

### OTHER

**Short Description:**

Illumination element, Spring-type terminal, Green, 24 - 240 V AC/DC, Front mounting

**Wiring diagrams:****Dimension drawings:**