

## LED Holder angled with 3 mm LED



See below:

### Approvals and Compliances

#### Description

- PCB
- Terminals angled
- For 3 mm LED's

#### Weblinks

[pdf data sheet](#), [html datasheet](#), [CAD-Drawings](#), [Detailed request for product](#)

#### Technical Data

##### Climatical Data

Allowable Operation Temp. -25 to 85 °C

Storage Temperature -55 to 100 °C

##### Soldering Data

Solderability 235 °C / 2 sec acc. to IEC 60068-2-20 , Test Ta, method 1

Resistance to Soldering Heat 260 °C / 5 sec acc. to IEC 60068-2-20 , Test Tb, method 1A

##### Material

Socket Thermoplastic

##### LED

LED Technical data LED see separate table

#### Technical Data LED

|                                | LED red                   | LED green                 | LED yellow                |
|--------------------------------|---------------------------|---------------------------|---------------------------|
| Let-through current DC IF max. | 30 mA                     | 30 mA                     | 30 mA                     |
| Power Loss PV max.             | 100 mW                    | 100 mW                    | 100 mW                    |
| Forward voltage                | typ. 2.0 V; max. 3.0 V    | typ. 2.4 V; max. 3.0 V    | typ. 2.4 V; max. 3.0 V    |
| Luminous intensity             | min. 6.3 mcd; typ. 10 mcd | min. 6.3 mcd; typ. 10 mcd | min. 6.3 mcd; typ. 12 mcd |
| Viewing angle                  | 60°                       | 60°                       | 60°                       |
| Peak wave length               | typ. 635 nm               | typ. 565 nm               | typ. 585 nm               |
| Reverse voltage                | typ. 15 V                 | typ. 15 V                 | typ. 15 V                 |

#### Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

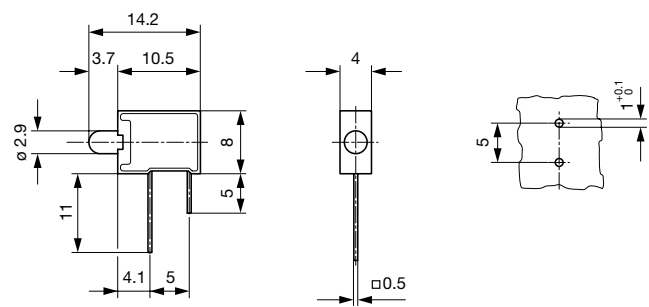
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#### Compliances

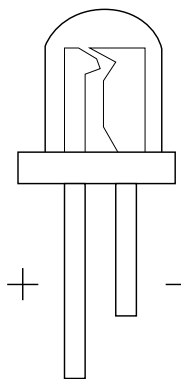
The product complies with following Guide Lines

| Identification                                                                      | Details               | Initiator   | Description                                                                                                                                                             |
|-------------------------------------------------------------------------------------|-----------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <a href="#">RoHS</a>  | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863                                                                                                                      |
|  | <a href="#">REACH</a> | SCHURTER AG | On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force. |

Dimension [mm]



Diagrams



All Variants

| Color LED | Order Number |   |
|-----------|--------------|---|
| red       | 0035.7022    | ■ |
| green     | 0035.7023    | ■ |
| yellow    | 0035.7024    | ■ |

■ Most Popular.

Availability for all products can be searched  
real-time:<https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 100 pcs