

LED Holder angled with 3 mm LED



## Approvals and Compliances

### Description

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

### Weblinks

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

### Technical Data

#### Climatical Data

Ambient temperature	-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
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### LED

LED	Technical data LED see separate table
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### Technical Data LED



	LED red	LED green	LED yellow
Let-through current DC $I_F$ max.	30 mA	30 mA	30 mA
Power Loss $P_V$ 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 lenght	typ. 635 nm	typ. 565 nm	typ. 585 nm
Reverse voltage	typ. 15 V	typ. 15 V	typ. 15 V

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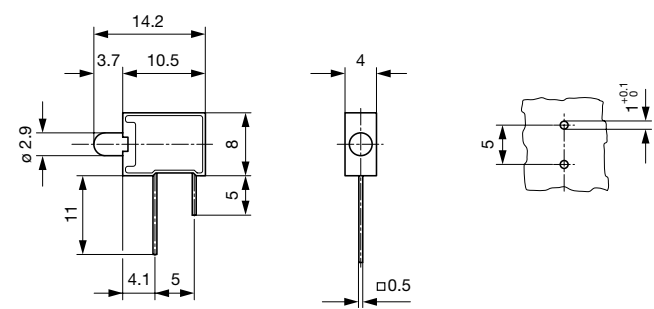
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	<a href="#">RoHS</a>	SCHURTER AG	EU Directive RoHS 2011/65/EU
	<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]



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