# 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 courrent 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 lenght	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

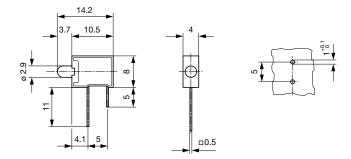
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

## Compliances

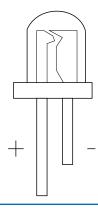
The product complies with following Guide Lines

Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
REACH	REACH	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