LED Holder with 3 mm LED







LED yellow

LED Holder with 3 mm LED 1 Indicator

LED Holder with 3 mm LED 2 Indicator

See below: Approvals and Compliances

Weblinks

product

Description

- PCB
- Up to 8 holders possible
- Arrangement in-line and in blocks
- Illumination with 3 mm LED
- Terminals angled or straight

Technical Data

Climatical Data		Material
Allowable Operation Temp.	-25 to 85 °C	Socket
Storage Temperature	-55 to 100 °C	LED
Soldering Data		LED
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	

ate table
-

pdf data sheet, html datasheet, CAD-Drawings, Detailed request for

Technical Data LED

LED red	LED green	LED yellow
30 mA	30 mA	30 mA
100 mW	100 mW	100 mW
typ. 2.0 V; max. 3.0 V	typ. 2.4 V; max. 3.0 V	typ. 2.4 V; max. 3.0 V
min. 6.3 mcd; typ. 10 mcd	min. 6.3 mcd; typ. 10 mcd	min. 6.3 mcd; typ. 12 mcd
60°	60°	60°
typ. 635 nm	typ. 565 nm	typ. 585 nm
typ. 15 V	typ. 15 V	typ. 15 V
	30 mA 100 mW typ. 2.0 V; max. 3.0 V min. 6.3 mcd; typ. 10 mcd 60° typ. 635 nm	30 mA 30 mA 100 mW 100 mW typ. 2.0 V; max. 3.0 V typ. 2.4 V; max. 3.0 V min. 6.3 mcd; typ. 10 mcd min. 6.3 mcd; typ. 10 mcd 60° 60° typ. 635 nm typ. 565 nm

Approvals and Compliances

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

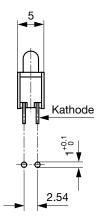
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

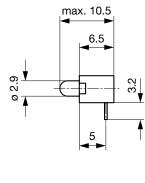
Compliances

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.

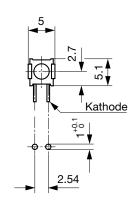
Dimension [mm] ASL single



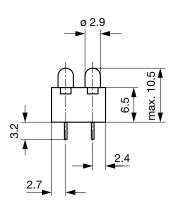


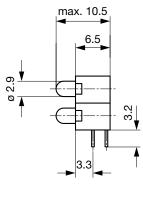
ASL double, angled

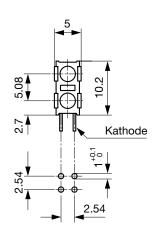
ASL single, angled



ASL double

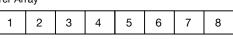






1er- and 2er-Array

1er Array

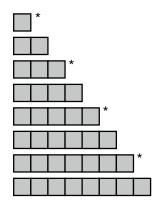


2er Array

2	4	6	8
1	3	5	7

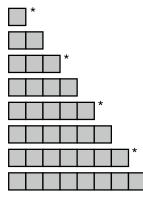


gerade Anschlüsse straight contacts



0035.9620.	
0035.9621.	
0035.9622.	
0035.9623.	
0035.9624.	
0035.9625.	
0035.9626.	
0035.9627.	

Anschlüsse abgewinkelt contacts angled 90°



Farbe der LED Colour of LED

Die Farbwahl erfolgt von links nach rechts. * Bei ungerader Anzahl von LED's muss der letzte Index entweder 1, 4 oder 7 lauten.

The colour is advised from the left to the right side. * If the number of LED's is uneven the last index must be 1, 4 or 7.

rot/rot	red/red	1	1	1	1
rot/grün	red/green	2	2	2	2
rot/gelb	red/yellow	3	3	3	3
grün/grün	green/green	4	4	4	4
grün/rot	green/red	5	5	5	5
grün/gelb	green/yellow	6	6	6	6
gelb/gelb	yellow/yellow	7	7	7	7
gelb/rot	yellow/red	8	8	8	8
gelb/grün	yellow/green	9	9	9	9

All Variants

Terminal direction	Туре	Color LED	Color LED	Color LED	Color LED	Order Number	
angled	1x1 Array	green ¹	-	-	-	0035.9640.4	
angled	1x1 Array	yellow ¹	-	-	-	0035.9640.7	
angled	2x4 Array	green1 / yellow2	green ³ / yellow ⁴	green ⁵ / yellow ⁶	green ⁷ / yellow ⁸	0035.9678.6666	

In-line: The color is advised from the left to the right side. If the number of LED's is uneven the last index must be 1, 4 or 7.

In blocks: The color is advised from the buttom to the top (from the left to the right).

Most Popular.

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

100 pcs

Packaging unit