LED Holder for 3 mm and 5 mm LED







See below:
Approvals and Compliances

Description

- PCB
- Up to 8 holders possible
- Arrangement in-line and in blocks
- For 3 mm or 5 mm LED's

Weblinks

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

Technical Data

Climatical Data	
Operating 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

Approvals and Compliances

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

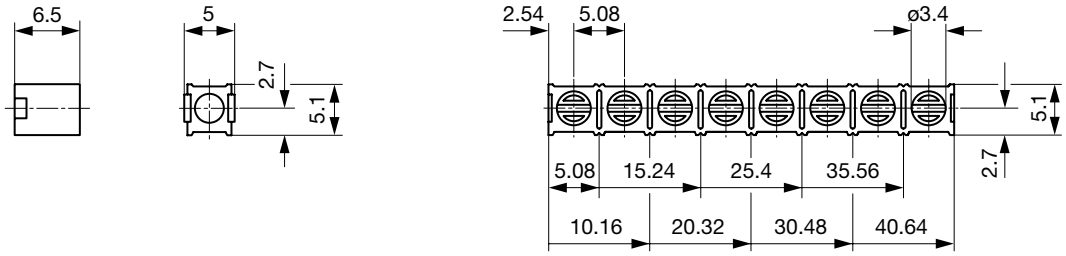
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

Compliances

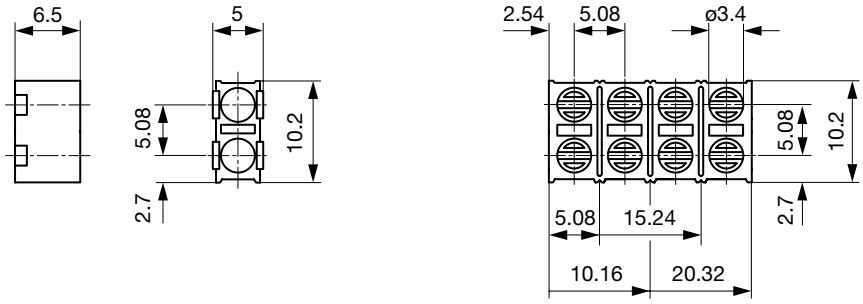
The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
China RoHS	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
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.

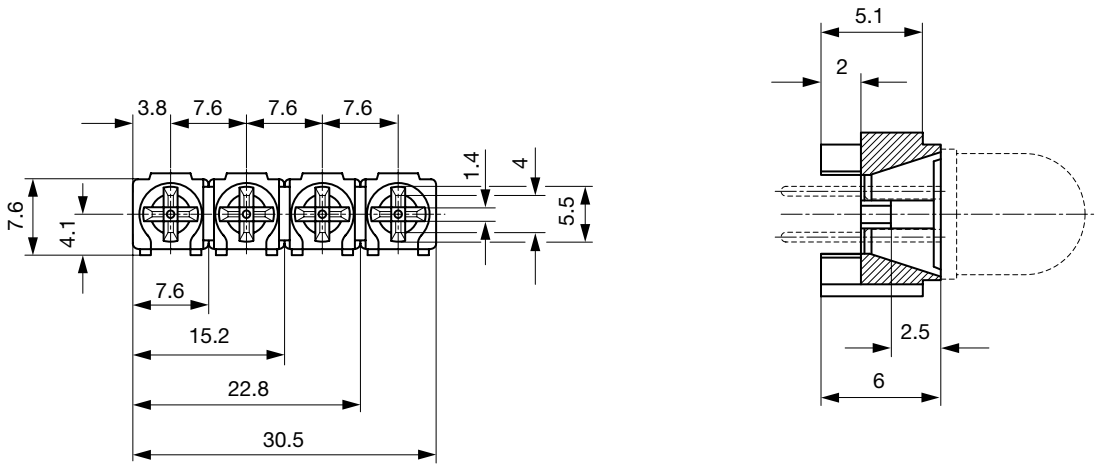
Dimension [mm]
AST single 3 mm / AST row 3 mm



AST double 3 mm / AST double row 3 mm



AST row 5 mm



gerade Anschlüsse
straight contacts



0035.9665. ☐



0035.9666. ☐☐



0035.9667. ☐☐☐



0035.9668. ☐☐☐☐

Anschlüsse abgewinkelt
contacts angled 90°



0035.9675. ☐



0035.9676. ☐☐



0035.9677. ☐☐☐



0035.9678. ☐☐☐☐

Farbe der LED
Colour of LED

Die Farbwahl erfolgt jeweils von unten nach oben.
(Von links nach rechts)

The colour is advised from the buttom to the top.
(From the left to the rigth)

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

Diameter LED	Type	Order Number	
5 mm	1x4 Array	0035.9203	
5 mm	1x3 Array	0035.9204	
5 mm	1x2 Array	0035.9205	
5 mm	1x1 Array	0035.9206	▮
3 mm	1x1 Array	0035.9610	▮
3 mm	1x2 Array	0035.9611	▮
3 mm	1x3 Array	0035.9612	
3 mm	1x4 Array	0035.9613	
3 mm	1x5 Array	0035.9614	
3 mm	1x7 Array	0035.9616	
3 mm	1x8 Array	0035.9617	▮
3 mm	2x1 Array	0035.9660	
3 mm	2x2 Array	0035.9661	
3 mm	2x3 Array	0035.9662	
3 mm	2x4 Array	0035.9663	▮

▮ 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

04.01.2022

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.