#### 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	References Weblinks pdf data sheet, html datasheet, CAD-Drawings, Detailed request for product		
Technical Data			
Climatical Data	Soldering Data		
Operating Temperature -25 to 85 °C	Solderability	Solderability 235 °C / 2 sec acc. to IEC 60068-2-	
Storage Temperature -55 to 100 °C		20, Test Ta, method 1	
	Resistance to Soldering Heat 260 °C / 5 sec	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.

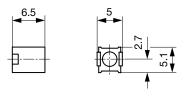
#### Compliances

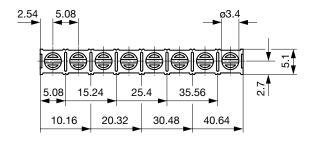
The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>©</b>	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.

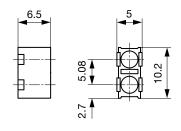
## Dimension [mm]

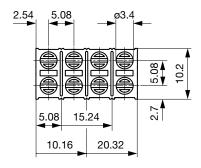
AST single 3 mm / AST row 3 mm



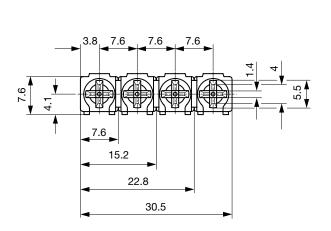


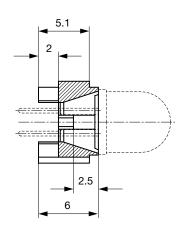
AST double 3 mm / AST double row 3 mm





AST row 5 mm





Order number key						
gerade Anschlüsse straight contacts	В	0035.9665.				
		0035.9666.				
		0035.9667.				
		0035.9668.				
Anschlüsse abgewinkelt contacts angled 90°	В	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)	rot/rot rot/grün	red/red red/green	1 2	1	1 2	1 2
The colour is advised from the buttom to the top.	rot/gelb grün/grün	red/yellow green/green	3 4	3 4	3 4	3 4
(From the left to the rigth)	grün/rot grün/gelb	green/red green/yellow	5 6	5 6	5 6	5 6
	gelb/gelb gelb/rot	yellow/yellow yellow/red	7 8	7 8	7 8	7 8
	aelb/arün	vellow/areen	9	9	9	9

# **All Variants**

Diameter LED	Туре	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	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

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Packaging unit

100 pcs