## LED Holder angled with 3 mm LED





#### Weblinks

pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Detailed request for product

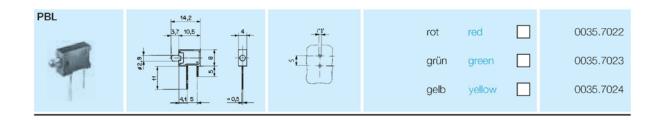
All Variants	
Description	Order Number
PBL	0035.7022

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# LED-Fassung PBL (für 3mm LED) LED-Holder PBL (for T1 LED)

Ausführungen Abmessungen Bohrplan Farbe gewünschle Farbe ankreuzen Artikelnummer						
Models Dimensions Drilling diagram Colour select your colour Part Number	Ausführungen Models	Abmessungen Dimensions	Bohrplan Drilling diagram	Farbe Colour	gewünschte Farbe ankreuzen select your colour	



#### Technische Daten / Technical data

1. Elektrische Kennwerte / Electrical data				
Technische Daten der LED 0925.0029/30/67 siehe S.100/101 / Technical data LED 0925.0029/30/67 see p.100/101				
2. Sonstige Kennwerte / Other data				
Lötbarkeit / Solderability	max. 2s < 235 °C (IEC 68 2-20 Test Ta Methode 1)			
Lötwärmebeständigkeit / Soldering heat resistance	max. 5s < 260 °C (IEC 68 2-20 Test Tb Methode 1A)			
Umgebungstemperatur / Ambient temperature	-25°C +85°C			
Lagertemperatur / Storage temperature	-55°C +100°C			
3. Werkstoffe / Materials				
Sockel / Socket	Thermoplast			

New specification from 1.7.2011* TECHNICAL DATA LEDs								
1. Maximum Ratings		LED old	LED new*	LED old	LED new*	LED old	LED new*	
Internal part number		0925.9730		0925.9731		0925.9732		
Light colour		red	red	green	green	yellow	yellow	
Forward current DC	l <sub>r</sub> max. [mA]	40	30	40	30	40	30	
Power dissipation	P <sub>tel</sub> max. [mW]	130	100	130	100	130	100	
2. Characteristics (typ. At T_=25°C)								
Forward Voltage	at I <sub>p</sub> =10mA, U <sub>p</sub> typ. [V]	2.0 (<2.6)	2 at 20mA	2.0 (<2.6)	2.4 at 20mA	2.0 (<2.6)	2.4 at 20mA	
Luminous intensity	at I <sub>e</sub> =10mA, I <sub>e</sub> typ. [mod]	11.2 - 28	6.3 to	18 - 45	6.3 to	11.2 - 28	6.3 to	
Viewing angle	typ. [degree]	50	60	50	60	50	60	
Peak wave lenght	typ. [nm]	635	635	565	565	586	585	
Reverse voltage	U, typ. [V]	5	6	5	6	5	6	

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83

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