



5350 Series (2.0 mm) LED Circuit Board Indicator



LED Holder, Right Angle, Sub-miniature 2.0 mm LED
accelerates time to market and improves assembly efficiency

Applications

- panel indication
- electrical panels
- entertainment
- industrial
- appliances
- displays

Key features

- through hole mounting method
- provides flexibility in assemblies
- can be stacked side by side on 0.130" high center line
- labor-saving single-block installation
- available in 3 colors: red, green and yellow (2V)/amber (5V)
- compact, only 6.6 mm high
- housing stand-offs allow easy PCB cleaning after soldering
- save time: cost-effective, thanks to simple assembly
- low current (2mA) available
- built-in resistor chip
- operates off 5 volts without external resistor

Dimensions



Product specifications and ordering data

Materials

housing	Zytel Black Nylon UL94-V0
---------	---------------------------

Electro-Optical Characteristics and Ratings

	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Peak Forward Current At 1ms-300 PPS (A)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
						Typ. (V)	Max. (V)		
5350T1	Red	5.0	10	30	.06	2.2	3.0	5	635
5350T5	Green	4.0	10	30	.06	2.3	3.0	5	565
5350T7	Yellow	3.8	10	20	.06	2.2	3.0	5	583
5350T1LC	Red	.5	2.0	7	.007	1.8	2.2	5	635
5350T5LC	Green	1.2	2.0	7	.007	1.8	2.2	5	565
5350T7LC	Yellow	.5	2.0	7	.007	1.9	2.7	5	583
5352T1-5V	Red	5.0	9.6	13	-	5.0	6.0	5	635
5352T3-5V	Amber	5.0	10	13	-	5.0	6.0	5	583
5352T5-5V	Green	5.0	10	13	-	5.0	6.0	5	565
5352T1-5VLC	Red	2.0	3.5	5	-	5.0	6.0	5	635
5352T3-5VLC	Amber	4.0	3.5	5	-	5.0	6.0	5	583
5352T5-5VLC	Green	2.0	3.5	5	-	5.0	6.0	5	565

Compliance & approvals



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

VCC:

[5350T5](#) [5350T1](#) [5350T7](#) [5350T7LC](#) [5352T1-5V](#) [5350T5LC](#) [5352T3-5V](#) [5350T1LC](#) [5352T5-5V](#) [5352T1-5VLC](#)
[5352T3-5VLC](#) [5352T5-5VLC](#)