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PL308 Series Right Angle Bi-Level 3mm (T1) LED Holder

Features

*Space Saving Bi-Level Holder
*Housing Material Black Nylon UL94V-2
*High Light Output
*2 Green LEDs used
*LEDs are arranged from Top to Bottom
*RoHS Compliant

Absolute Maximum Ratings at T_A = 25°C

Power Dissipation	78mW
Reverse Voltage (<100 mA)	5.0V
Max Forward Current	30mA
Peak Forward Current (1/10 Duty Cycle, 0.1ms Pulse Width)	100mA
Operating Temperature Range	-25°C to +85°C
Storage Temperature Range	-25°C to +100°C
Soldering Temperature 1.6 mm below body	260°C for 5 seconds

Electrical & Optical Characteristics at T_A = 25°C

Part Number	Emitting Color	Dominant Wave Length	Peak Wave Length	Viewing Angle 2θ ½	Forward Voltage @20mA (V)		Luminous Intensity @20mA (mcd)	
Color Diffused Lens		nm	nm	Deg	Typ	Max	Min	Typ
PL308-2G13	Green	572	567	55°	2.1	2.6	9.0	20.0

Package dimensions All dimensions are in **Millimeters**. Tolerance is ± 0.25mm unless otherwise specified.

