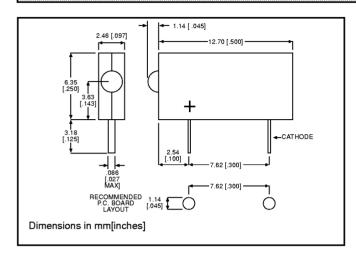
2mm LED CBI® Circuit Board Indicator .300" Lead Spacing





PART NO.	<u>COLOR</u>		
GENERAL PURPOSE			
547-2001	Red		
547-2301	Green		
547-2401	Yellow		
INTEGRAL RESISTOR, 5V			
547-2003	Red		
547-2007	Red		
547-2303	Green		
547-2403	Yellow		

Benefits

- Small 2mm design
- · Available with a variety of LEDs
- Housing material meets UL94V-O
- Black housing enhances contrast
- High reliability life measured in years
- · Housing assures proper LED Alignment
- · Vibration and shock resistant

LED Data

 For absolute maximum ratings and other electrical/optical data refer to LED data sheet

Typical Operating Characteristics (T_A=25°C)

GENERAL PURPOSE

Part Number	Color	Peak Wavelength nm	ly mcd	V _F Volts	Test Current (mA)	Viewing Angle 2⊝₁∕₂	LED Data sheet	Page #
547-2001	Red	650	1.2	1.6	20	40°	2ND-9412	3-14
547-2301	Green	565	1	2.4	20	40°	2ND-9414	3-14
547-2401	Yellow	583	2	2.2	20	40°	2ND-9416	3-14

INTEGRAL RESISTOR, 5V

Part Number	Color	Peak Wavelength nm	ly mcd	I _F mA	Test Voltage	Viewing Angle 2⊝₁∕₂	LED Data sheet	Page #
547-2003	Red	650	1.9	6	5	40°	2RD-9614	3-15
547-2007	Red	650	.9	3	5	40°	2RD-9613	3-15
547-2303	Green	565	2.5	4.7	5	40°	2RD-9615	3-15
547-2403	Yellow	583	2.1	4.7	5	40°	2RD-9616	3-15