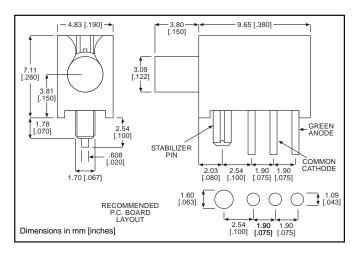
4

3mm, Flat Top LED CBI® Circuit Board Indicator In-line, 3 Leaded Bi-Color



551-3508



PART NO. 551-3508

COLOR Red/Green

Features

- Common Cathode simplifies design, and provides amber as a third color
- · Locating pin provides stability during soldering
- Multiple CBIs form horizontal LED arrays on 4.2mm (0.1650") center-lines
- High Contrast, UL 94 V-0 rated, black housing
- Oxygen index: 31.5%
- Polymer content: PBT, 1.055 g
- · Housing stand-offs facilitate PCB cleaning
- Solderability per MIL-STD-202F, method 208F
- LEDs are safe for direct viewing per IEC 825-1, EN-60825-1

Tolerance note: As noted, otherwise:

• LED Protrusion: ±0.04 mm [±0.016]

• CBI Housing: ±0.02mm[±0.008]

Typical Operating Characteristics ($T_A=25^{\circ}C$) See LED data sheet for additional information See page 4-70 and 4-71 for Reference Only LED Drive Circuit Examples. See page 4-72 for Pin Out

Part Number	Color	Peak Wavelength nm	l√ mcd	V _F Volts	Test Current (mA)	LED Data sheet	Page #
551-3508	Red/Green	630/560	4/4	2/2.1	20	3TF-9484	4-69