

NEW

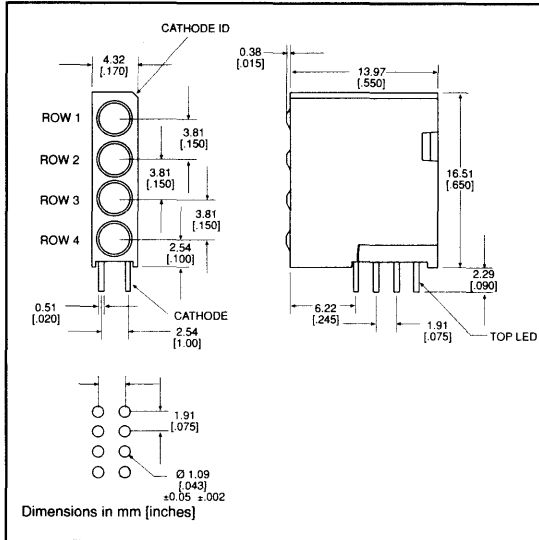
3mm

LED CBI® Circuit Board Indicator

Quad Level, Four Column For Backlighting

Dialight

568-223x-xxx



PART NO.

COLOR*

- 568-2231-111 Red-Red-Red-Red
- 568-2232-222 Green-Green-Green-Green
- 568-2233-333 Yellow-Yellow-Yellow-Yellow

*Row 1, Row 2 Row 3, Row 4

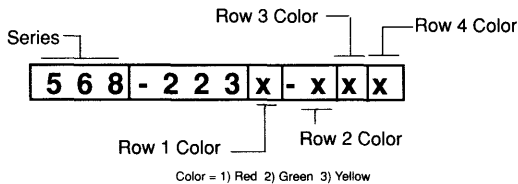
Benefits

- Compatible with 568-223x-xxx2 Quad level 2 column
- Compatible with 568-223x-xxx4 Quad level 4 column

Features

- Extended housing and narrow viewing angle LEDs reduce light bleed
- Multiple CBIs form horizontal LED arrays on 4.45mm (0.175") center-lines.
- High Contrast, UL 94 V-0 rated, black housing
- Oxygen index: 32%
- Polymer content: PBT, 0.779 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

PART NUMBER ORDERING CODE



Typical Operating Characteristics (T_A=25°C)

See LED data sheet for additional information
See Pages 4-73 and 4-74 for LED Drive Circuit Examples
See Page 4-72 for Pin Out

Part Number	Color	Peak Wavelength nm	I _v mcd	V _F Volt*	Test Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
568-223x-xxx	Red	635	29	2	10	45°	521-9432	4-61
	Green	565	50	2.1	10	45°	521-9430	4-61
	Yellow	585	20	2.1	10	45°	521-9431	4-61

* I_F = 20mA