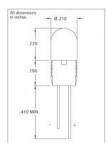




Products

LED Indicators

CML IT offers panel mount indicators manufactured with LED, Neon or Incandescent light sources. These indicators are available in a number of different lens and termination styles, with voltages of 2V ~ 250V available off-the-shelf.



Part Number: 5200F5 Part Number: 5200F5
Serial Number: 5200
Mounting hole (inch): 3/16"
Mounting hole (metric): 4.76mm
Indicator type:
Mounting type:
Bezel type:
Bezel material:

Bezel color: Bezel size: Protection: Lens type:

Lens color: Green Diffused

Lens size: Connector tpe: Connector tpe:
Connector number:
Connector for lamp test:
Number LED chip:
Indicator color: green
Dom wave length:
Peak wave length (mA): 563.0
Op. voltage (V): 2.1
Forward volt max: 3.0
Pactifier:

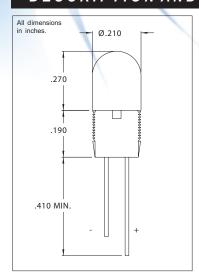
Rectifier: AC current: DC current: 10.0 Lum in min (mcd): 9.0 Lum in type (DC): 25.0 Voltage type (%): Op. temperature (°C): Storage temperature (°C):

Narrative: Viewing angle (°): RoHS Status: Yes



5200F Series Panel Mounted LED Indicator Light

DESCRIPTION AND FEATURES



Features

- Quick push-in panel mounting.
- · Attractive appearance.
- Wide angle visibility.
- High-intensity light output (GaAsPon GaP for red and yellow, GaP for green.)

These assemblies offer the superior performance of SUPER BRITE LEDs in a package that is economical to buy and install.

Mounting: Will snap-fit into Ø.187/.192 hole

in panels .020/.097 thick

Lens: Polycarbonate

ELECTRO-OPTICAL CHARACTERISTICS

| Part Number | Color | Typ. Intensity (mcd) | Rated Current (mA) | | | Voltage Max. | Peak Forward Current @ 1ms- 300pps (A) | Reverse Break-down Voltage Min. (V) |
|----------------|--------|----------------------------|--------------------------|----|-----|--------------|--|--|
| 5200F1 | Red | 6 | 10 | 30 | 2.0 | 3.0 | 1.0 | 5 |
| 5200F5 | Green | 12 | 20 | 30 | 2.2 | 3.0 | .09 | 5 |
| 5200F7 | Yellow | 20 | 20 | 30 | 2.1 | 3.0 | 1.0 | 5 |

