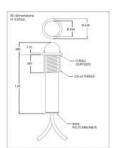




## **Products**

## **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: 6091M5-24V Serial Number: 6091 Mounting hole (inch): 3/8" Mounting hole (metric): 9.53r

Mounting hole (metric): 9.53mm Indicator type: Mounting type: Bezel type: Bezel material: Bezel color: Bezel size:

Protection: NEMA Class 13

Lens type: Lens color: Green Lens size:

Connector tpe: 4.5" 22 AWG wire

Connector number:
Connector for lamp test:
Number LED chip:
Indicator color: green
Dom wave length:
Peak wave length (mA):
Op. voltage (V): 24.0
Forward volt max:

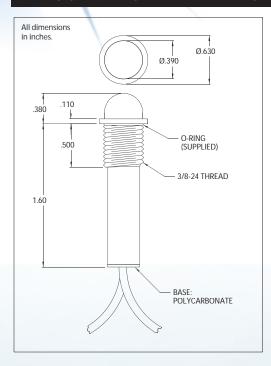
Rectifier:
AC current:
DC current:
Lum in min (mcd):
Lum in type (DC):
Voltage type (%):
Op. temperature (°C):
Storage temperature (°C):

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



6010M, 6011M, 6012M, 6013M and 6091M Series Oil-Tight Non-Relampable Neon-LED Indicator Lights

## DESCRIPTION AND FEATURES



Solid-state indicator lights complete with built-in current-limiting resistor and rectifier diode.

Mounting: Ø.380(9.65) hole. Supplied with internal tooth lock washer and hex nut. Mounting hole pattern on page SP2.

Wire Leads: No.22\* AWG (105°C), 4.40/4.80 long, stripped .430/.570

Lens: Polycarbonate

Bezel: Polished stainless steel. For black finish add "X" after the series letter(s).

Gaskets: Buna-N

Housing: Black Nylon

	Neon		
Lens Color	Model No.	Model No.	
	(105-125VAC)	(208-250VAC)	
Red	6010M1	6011M1	
Amber	6010M3	6011M3	
Green	6012M5*	6013M5*	
Lamp used	C2A+Resistor	C2A+Resistor	
Lamp Color	Black	ack 1 Black/1 Red	

* Incorporates G2B lamp and resistor.				
Underwriters Laboratories (UL) File				
No. E20325 Canadian Standards Association				
(CSA) File No. LR13346				

	LED Solid State Indicator			
Lens Color	Model No.	Model No.	Incorporates	
	for 12V	for 24V	LED	
Red	6091M1-12V	6091M1-24V	4304H1	
Green	6091M5-12V	6091M5-24V	4304H5	
Yellow	6091M7-12V	6091M7-24V	4304H7	
Internal Resistor (ohms)	390	1000	-	

Note: Also incorporates IN4004 (400 P.I.V.) rectifier diode. Red lead positive.

