

CNX 722FV Series 0.866" (22mm) Ruggedized LED FlexVolt™ Panel Mount Indicator



CNX 722FV Series with built-in LED FlexVolt™ technology offers fast, easy installation in harsh environments

Applications

- · control cabinets
- instrument panels
- disinfection and sterilization environments
- transportation dashboards
- · switch stations

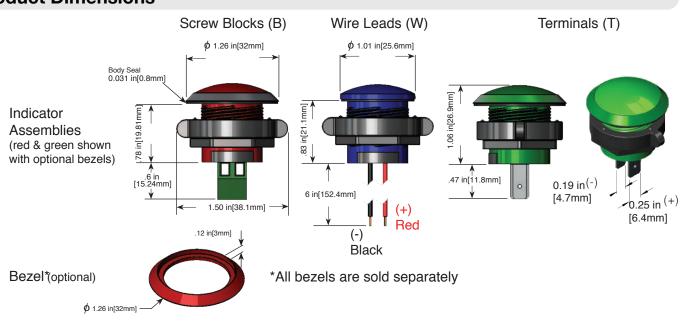
- safety applications
- outdoor signage
- aircraft and military
- industrial machinery
- vending and gaming machines

Key Features

- designed for extreme harsh and outdoor environments
- variety of connection options for fast, easy installation
- built-in LED can be used with 5 to 28 volt DC circuits
- fast pitch threads ease assembly, requiring only 1 turn
- special nut assembles by finger, or with 1" hex tool
- direct sunlight visibility

- wide viewing angle
- · resistant to shock and vibration
- custom LEDs and lens colors available
- optional bezel available in many colors
- · moisture sealed, IP67 rated

Product Dimensions

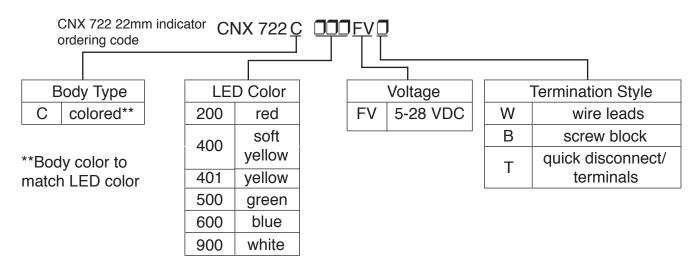


the first call for illuminated components

www.vcclite.com

1.800.522.5546

Ordering Data



Product Specifications

LED output		
LED color	typ intensity (mcd)	I (mA)
red	1300-2700	20
soft yellow	80-400	20
yellow	450-1120	20
green	1000-1400	20
blue	280-710	20
white	1300-1800	20

Materials		
body/lens	polycarbonate, UL 94-V2	
retaining nut	Valox, black UL 94-V0	
wire	22 AWG 1007/1569	
moisture seal	EPDM	

Installation Specification		
mounting hole	.855910" (21.7-23.1mm)	
panel thickness	Up to .300" (7.6mm)	
spacing	minimum 1.5" center to center	

Operating parameters		
operating	-40°F (-40°C) to	
temperature	176°F (80°C)	

Compliance and Approvals







Accessory Options

Optional sealed bezel: BZL722-

Sealed Bezel IP67

- · Material either plastic or metal
- For indoor and outdoor applications, protects against falling dirt. Also protects against water or oil and the effects of ice formation.

mositure seal	EPDM
bezel-plastic	ABS, UL 94-HB
bezel-metal	aluminum alloy

	_	
	Color	Material
0	black	plastic
2	red	plastic
4	yellow	plastic
5	green	plastic
6	blue	plastic
9	white	plastic
Α	actual aluminum	metal
В	brushed aluminum	plastic
С	chrome	plastic