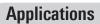


# CNX 714FV Series 0.551" (14mm) Ruggedized LED FlexVolt™Panel Mount Indicator

Ruggedized CNX 714FV all-in-one indicator with FlexVolt™ and moisture seal for outdoor applications



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

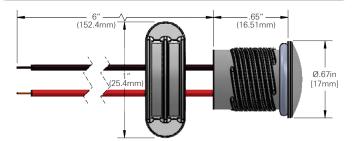
- safety applications
- outdoor signage
- aircraft and military
- industrial machinery
- vending and gaming machines

#### **Key features**

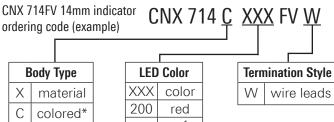
- designed for extreme harsh and outdoor environments
- new FlexVolt<sup>™</sup> technology allows this indicator to be used with any voltage from 5V to 28V DC
- fast pitch threads for easy assembly, requires 1 turn
- direct sunlight visibility

- wide viewing angle
- resistant to shock and vibration
- custom LEDs and lens colors available
- moisture sealed, IP67/NEMA 6P rated

#### **Product dimensions**



# Ordering data



#### \*Lens body color to match LED color

200	red
400	soft yellow
401	yellow
500	green
600	blue
900	white

### **Product specifications**

Materials		
body	polycarbonate, UL 94-V2	
retaining nut	Valox, black UL 94-V0	
wire	24 AWG 1007/1569	
lens	polycarbonate, UL 94-V2	
moisture seal	EPDM	
retainer width	1" (25.4mm)	

## **Product specifications (cont)**

LED output		
LED color	typ intensity (mcd)	I (mA)
red	1300-1900	20
soft yellow	80-200	20
yellow	450-1120	30
green	700-1400	20
blue	280-710	30
white	1300-1700	20

Installation specification		
mounting hole	0.551" (14.0mm)	
panel thickness	Up to .250" (6.3mm)	
spacing	minimum 1.05" center to center	

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

## **Compliance & approvals**









### **X-ON Electronics**

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