

## 2191U Series Non-Relampable LED Solid-State Indicator Lights

### Description and Features



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

Mounting:  $\varnothing$ .310 MIN., supplied with push-on speednut SN1287.

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

Lens: Polycarbonate

Anode(+): Red lead

Bezel: Polished stainless steel.

Housing: White Nylon

Lens Color	LED Solid State Indicator		
	Model No. (6V)	Model No. (12V)	Model No. (24V)
Red	2191U 1-6V	2191U 1-12V	2191U 1-24V
Green	2191U 5-6V	2191U 5-12V	2191U 5-24V
Yellow	-	2191U 7-12V	2191U 7-24V
Internal Resistor (ohms)	150	390	1000

Lens Color	Incorporates LED*
Red	4304H1
Green	4304H5
Yellow	4304H7

\* Also incorporates 1N4004 (400 P.I.V.) rectifier diode.

Voltage Table		
Nominal	VAC	VDC
6V	5 to 11	3.5 to 6.5
12V	10 to 20	6 to 13.5
24V	22 to 32	12 to 24

To use 24V model: Beyond 32VAC add 30 ohms per volt; beyond 24 VDC add 50 ohms per volt. Use 1/2W resistor up to 50V; 1W resistor for 50V to 70V; 2W resistor for 75V to 125V. Do not use beyond 125V.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [LED Panel Mount Indicators](#) category:*

*Click to view products by [Visual Communications Company](#) manufacturer:*

Other Similar products are found below :

[607-3232-140F](#) [821-0331-503](#) [FL2870C8R](#) [FL2950WL7B](#) [FL2950WL8G](#) [FL589WL8R](#) [FL67C8R](#) [H8630FBBA3](#) [NL177WL2A](#)  
[NL177WL3G](#) [NL276C2A](#) [NL2950BWL3G](#) [NL589WL2R](#) [NL67C2C](#) [NL67C3R](#) [C480AABG3](#) [PB22BM41K](#) [PB22SIM40Y](#)  
[PB22SKRS31KC](#) [L32R-R2-2311](#) [L3353-MWRG](#) [L39UR-R24-2111](#) [L58D-G2-W](#) [L58D-Y2-W](#) [L59D-R12-W](#) [L59UD-R12-W](#) [L625DG](#)  
[L625DR](#) [LE177WL39007](#) [LH1048BSWL3702](#) [LH1048BWL3702](#) [LH382A](#) [LH677G](#) [LHM628A](#) [FL276WL7R](#) [FL2950BWL7R](#)  
[FL2950WL7R](#) [FL2950WL8R](#) [FL2950WL8R-12](#) [FL2951WL8G](#) [FL2951WL8R](#) [FL589C7R](#) [FL67WL8G](#) [MPC5BCW18.0](#) [556-1605-808F](#)  
[556-1705-809F](#) [556-3008-839F](#) [558-0201-818F](#) [559-0001-813F](#) [559-1301-801F](#)