

## Pass and Seymour 30A NEMA L630 Single Receptacle, Orange, Isolated Ground

Part No. IGL630R

Turnlok® Receptacle Single 3-Wire 30A 250V Isolated Ground



## Features & Benefits

UL1449 (latest revision). (1.2 x 50: s 6000V,8 x 20: s 3000A).

140 joules of energy absorption in each of thethree modes.

9,000 amps current handling capability in each of three modes: line to neutral, 1 filtering capacitor for 7 to 1 average noise line to ground, neutral to ground.

reduction.

Nominal let-through (suppressed) voltage inall 3 modes, 500V.

LED indicator light.

Response time less than 1 nanosecond for unmounted MOV.

Overcurrent protection in all 3 modes.

Electronic components potted for electrical, mechanical and thermal stability. Thermal protection in all 3 modes.

Leakage current: 0.5 mA at 25: C/120VAC.

3 18mm super MOVs to suppress transients in all modes: equally.

Common mode noise attenuation:500 KHz to 30 MHz: up to 35 dB(50 ohm source impedance)

Varistor voltage: 150V RMS.

Back and side wire capability including ground terminal.

Operating temperature: -40: C to 85: C(-40: F

to 185: F)

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45.

## **Specifications**

## General Info

Product Line	Pass & Seymour	Color	Orange
UPC Number	785007263008	Country Of Origin	Mexico
Application Sector	Industrial	Standard	UL 498, FEDSPEC

Dimensions				
Product Width US	1.61 in	Product Depth US	1.28 in	
Product Height US	2.42 in			
Listing Agencies / 3rd Pa	arty Agencies			
cULus ListingNumber	140596	cULus Listed	Yes	
Technical Information				
Phase	Three	Number of Wires	3	
Amperage	30 A	Number of Poles	Double Pole	
Wire Size	18 - 0 AWG			