

## Pass and Seymour 30A NEMA L1530 Single Receptacle, Orange, Isolated Ground Part No. IGL1530R



Turnlok® Single Receptacle 4-Wire 30A 3-Phase 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
Country Of Origin	Mexico	Application Sector	Commercial
Standard	UL 498		

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Product Width US 1.61 in Product Depth US 1.28 in  Product Height US 2.37 in  Listing Agencies / 3rd Party Agencies  CULus ListingNumber 140596 CULus Listed Yes  Technical Information  Phase 3 Number of Wires 4  Amperage 30 A Number of Poles 3-Way  Wire Size 18 - 10 AWG Voltage 250.0 V					
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