

## Pass and Seymour 30A NEMA L2330 Single Receptacle, Orange, Isolated Ground Part No. IGL2330R

Turnlok® Single 4-Wire 30A 3-Phase 347/480V 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         | 785007233100   | Country Of Origin | Mexico    |
| Application Sector | Industrial     | Standard          | UL Listed |

| Dimensions                       |               |                  |         |
|----------------------------------|---------------|------------------|---------|
| Product Width US                 | 1.61 in       | Product Depth US | 1.19 in |
| Product Height US                | 2.29 in       |                  |         |
| Listing Agencies / 3rd Pagencies | arty Agencies |                  |         |
| cULus ListingNumber              | 140596        | cULus Listed     | Yes     |
| Technical Information            |               |                  |         |
| Phase                            | Three         | Number of Wires  | 4       |
| Amperage                         | 30 A          | Number of Poles  | 3-Way   |
|                                  |               |                  |         |