

Turnlok Single 4wire 30amp 3phase 347/480volt Isolated Ground



## Features & Benefits

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

9,000 amps current handling capability in each of three modes: line to neutral, line to ground, neutral to ground.

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

Response time less than 1 nanosecond for unmounted MOV.

Electronic components potted for electrical, mechanical and thermal stability.

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

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

Back and side wire capability including ground terminal.

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

140 joules of energy absorption in each of the three modes.

1 filtering capacitor for 7 to 1 average noise reduction.

LED indicator light.

Overcurrent protection in all 3 modes.

Thermal protection in all 3 modes.

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

Varistor voltage: 150V RMS.

Operating temperature: -40: C to 85: C (-40: F to 185: F)

## Specifications

### General Info

Color Orange

UPC Number 785007233100

Countries Of Origin Mexico

Product Line Pass & Seymour

Application Sector Industrial

Standard UL Listed

### Listing Agencies / 3rd Party Agencies

cULus Listed Yes

cULus Listing Number 140596

### Technical Information

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<b>Number of Poles</b>	3-Way
<b>Voltage</b>	347 V
<b>Phase</b>	3
<b>Number of Wires</b>	4

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