

Turnlok® Single Receptacle 5-Wire 30A 3-Phase 120/208Volt
 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 the three modes.
9,000 amps current handling capability in each of three modes: line to neutral, line to ground, neutral to ground.	1 filtering capacitor for 7 to 1 average noise reduction.
Nominal let-through (suppressed) voltage in all 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		

Dimensions

Product Width US	1.61 in	Product Depth US	1.28 in
------------------	---------	------------------	---------

Product Height US	2.42 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	120.0 V
-----------	-------------	---------	---------
