

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 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
UPC Number	785007233100	Country Of Origin	Mexico
Number of Receptacles	1	Features	Indicator Lights

Outlet Type	Isolated Ground, Locking	Application Sector	Industrial
Wall Plate Included	No	Standard	UL Listed
Warranty Type	1-Year Limited Warranty		
Dimensions			
Product Width US	1.61 in	Product Depth US	1.19 in
Product Height US	2.29 in		
Listing Agencies / 3rd Party Agencies			
cULus ListingNumber	140596	cULus Listed	Yes
Technical Information			
Connection Location	Back and Side	Phase	Three
Number of Wires	5	Amperage	30 A
Number of Poles	4-Way	Wire Size	14 - 10 AWG
Indoor/Outdoor	Indoor	NEMA Configuration Code	L23-30R
Wire Connection Type	Screw Terminals	Voltage	347/600 VAC