

Pass and Seymour 20A NEMA L1420 Single Receptacle, Orange, Isolated Ground

Part No. IGL1420R

Turnlok® Single Receptacle 4-Wire 20A 125/250V 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 the three 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 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	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 Party Agencies					
cULus ListingNumber	140596	cULus Listed	Yes		
Technical Information					
Phase	3	Number of Wires	4		
Amperage	20 A	Number of Poles	3-Way		
Voltage	125.0 V				