

Pass and Seymour 20A NEMA L2220 Single Receptacle, Orange, Isolated Ground

Part No. IGL2220R

Turnlok® Single 4-Wire 20A 3-Phase 277/480V 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. 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)

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.

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.

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 Pa	rty Agencies			
cULus ListingNumber	140596	cULus Listed	Yes	
Technical Information				
Phase	3	Number of Wires	4	
Amperage	20 A	Number of Poles	3-Way	
Voltage	277.0 V			