

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 line to ground, neutral to ground.	l, 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	v. 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	785007142099	Country Of Origin	Mexico
Number of Receptacles	1	Features	Brass Mounting Strap, Indicator Lights
Outlet Type	Isolated Ground, Locking	Application Sector	Commercial, Industrial

Wall Plate Included	No	Standard	UL Listed, FEDSPEC		
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	4	Amperage	20 A		
Number of Poles	3-Way	Wire Size	14 - 12 AWG		
Indoor/Outdoor	Indoor	NEMA Configuration Code	L14-20R		
Mounting Type	Box	Wire Connection Type	Screw Terminals		
Voltage	125/250 V				