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designed to be better.

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20 Amp NEMA L520 Single Receptacle, Orange, Isolated Ground

IGL520R

Turnlok Receptacle Single 3wire 20amp 125volt Isolated Ground

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Where to buy

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Representative image shown.

- SPECIFICATIONS
- RESOURCES

features & benefits

- UL1449 (latest revision). (1.2 x 50µs 6000V,8 x 20µs 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.

Top 5 Resources

- Commercial & Industrial Products (Brochure)
- Turnlok Heavy Duty Isolated Ground Receptacles, SF1302R1 (Cutsheet)

specifications

General Info

- Color: Orange
- Type: Single, Receptacles
- Number Of Wires: 3
- Special Features: Isolated Ground

Listing Agencies/Third Party Information

- CSA Listing Info: Yes
- CSA Standard: Yes
- CUL Listing No: No
- cU Lus: Yes
- cU Rus: No
- Federal Spec: No
- UL Listing No: 498
- UL Standard: Yes
- U N SPS C: 39121403
- U R: No

Dimensions

- Depth (U S): 1.19"
- Height U S: 3.28"
- Width U S: 1.61"

Technical Information


- Amps: 20 Amp
- NEMA Configuration Number: L520
- Volts: 125V
- Volts A C: 125

Buy American Act Compliance


- Country of Origin: MEXICO
- Buy American Act Status: Trade Agreement Act Compliant
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resources BROCHURE

 Commercial & Industrial ProductsPDF (3.52mb)

CUTSHEET

 Turnlok Heavy Duty Isolated Ground Receptacles, SF1302R1PDF (2.24mb)