La legrand<sup>®</sup> designed to be better.

# 15 Amp NEMA L515 Single Receptacle, Orange, Isolated Ground

IG4710





# (SA-125) P S S

# features & benefits

- UL1449 (latest revision). (1.2 x 50µs 6000V,8 x 20µs 3000A).
- 140 joules of energy absorption in each of thethree 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 inall 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

IG4710

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

### Listing Agencies/Third Party Information

CSA Standard: Yes UL Listing No: 498 UL Standard: Yes UN SPS C: 39121403

### Dimensions

Depth U S: 1.0" Height U S: 3.281" Width U S: 1.437"

### **Technical Information**

Amps: 15 Amp NEMA Configuration Number: L515 Volts: 125V Volts A C: 125

### **Buy American Act Compliance**

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