

## Isolated Ground Specification Grade TVSS Duplex Receptacle, White - 5252WSP



Isolated Ground Specification Grade TVSS Duplex Receptacle,  
15amp 125volt, White



### FEATURES

- UL1449 (latest revision). (1.2 x 50 $\mu$ s 6000V, 8 x 20 $\mu$ s 3000A).
- 280 joules of energy absorption in each of the three modes.
- 18,000 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 noisereduction.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 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.

## Pass &amp; Seymour

5252WSP

- 3 18mm dual pack 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)
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.
- Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45.

**Specifications****DIMENSION INFO**

Width U S: 1.750"

Depth U S: 1.225" (Behind Strap)

Height U S: 3.82"

**LISTING AGENCY INFO**

cULus

UL 39121406

**BUY AMERICAN ACT COMPLIANCE**

Country of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant