

Pass and Seymour Isolated Ground Hospital Grade Surge Protective Duplex Receptacle, White Part No. IG8300WSP



Hospital Grade Isolated Ground Surge Protective Duplex Receptacle offers increased transient protection, reliability and protection notification (Audible Alarm with LED Indicator). Back and Side Wire, 20amp 125volt, Ivory.

Features & Benefits

life expectancy. A high visibility, wide-angle lens indicates protection is in place.

Solid-state LED monitor has 25-year minimum LED Indication: Steady green = protected, Flashing re = not protected, OFF = no power to unit

Audible alarm alert of MOV damage. Alarm able to be turned On/Off.

Wrap-around steel strap for structural integrity. Auto-ground is standard, for easier installation.

Triple-wipe, copper-alloy contacts for superior, more dependable connection. External screw-pressure-plate back and side wire terminals including ground with external back wire clamps (exclusive) accept #14 - #10 AWG copper or copper-clad, solid or stranded conductors.

External pressure plate feature allows two conductors to be terminated by a single screw.

Thermal protection in 3 modes. 3 17mm dual pack MOVs absorb up to 340 Joules of excess energy in each leg (L-N, L-G, N-G) with 24,000 amp current handling capability for full, equal and symmetrical protection.

Protection response time in less than one nanosecond.

Plastic barrier isolates grounding terminal from mounting strap and metal boxes.

For covering patents, see www.legrand.us/patents.

Specifications

General Info

Product Line	Pass & Seymour	Color	White
UPC Number	785007190830	Country Of Origin	Mexico

cUL UL1449, UL498: CSA C22.2 No. 42: ANSI/EEE C62.41 (Formerly IEEE 587), Commercial Standard Application Sector ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Listing Agencies / 3rd Party Agencies cULus ListingNumber 140596 cULus Listed Yes **Technical Information** Connection Class IG Back and side wire Amperage 20 A Environmental Conditions Flammability: UL94 V2