



Pass and Seymour
20A 125V Hospital-Grade Surge Protective Duplex Receptacle, Ivory
Part No. 8300ISP



Hospital Grade Surge Protective Duplex Receptacle offers increased transient protection, reliability and protection notification (Audible Alarm with LED Indicator). Back and Side Wire, 20A, 125V, Blue.

Features & Benefits

Solid-state LED monitor has 25-year minimum life expectancy. A high visibility, wide-angle lens indicates protection is in place.

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

Impact-resistant thermoplastic exterior resists impacts and scrapes.

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.

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

One-piece brass, triple-wipe power contacts for lasting retention.

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

Triple-wipe, copper-alloy contacts for superior, more dependable connection.

Protection response time in less than one nanosecond.

Specifications

General Info

Product Line	Pass & Seymour	Color	Ivory
UPC Number	785007194029	Country Of Origin	China
Number of Receptacles	2	Features	Single Piece Plated Steel Mounting Strap, Surge Protection
Outlet Type	Hospital Grade, Straight Blade	Application Sector	Commercial, Healthcare

Wall Plate Included	No	Standard	cUL UL1449, UL498: CSA C22.2 No. 42: ANSI/IEEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories “A” (Ring Wave) “B” (Unidirectional Impulse).
Warranty Type	1-Year Limited Warranty		
Dimensions			
Product Width US	1.75 in	Product Depth US	1.225 in
Product Height US	2.8 in		
Listing Agencies / 3rd Party Agencies			
cULus ListingNumber	140596	cULus Listed	Yes
Technical Information			
Operating Temperature Min	-40 °C	Connection Location	Back and Side
Number of Wires	3	Operating Temperature Max	60 °C
Amperage	20 A	Number of Poles	Double Pole
Wire Size	14 - 10 AWG	Indoor/Outdoor	Indoor
NEMA Configuration Code	5-20R	Operating Temperature	-40°-60°C
Wire Connection Type	Internal Pressure Plates	Voltage	125.0 V
Environmental Conditions	Flammability: UL94 V2		