



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



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](http://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	Brown
UPC Number	785007251326	Country Of Origin	Mexico
Application Sector	Commercial	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).

### 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			
Connection	Back and side wire	Class	IG
Amperage	20 A	Environmental Conditions	Flammability: UL94 V2