



Pass and Seymour
Stainless Steel Safety Switch, 100 Amps
Part No. PSDS100



100 Amps Stainless Steel Safety Switch. Legrand's 316-Grade Stainless Steel Safety Switches are designed to provide superior corrosion resistance in harsh environments like food and beverage processing plants where wash down/hose down at extreme temperatures is a daily necessity, as well as environments where salts, acids, and chemicals are prevalent. Legrand's Stainless Steel Safety Switches with NEMA 4X/12, IP66, 67, and 69K ratings are the best solution for durability and personnel safety in any environment.

Features & Benefits

Type 316 grade stainless steel provides superior resistance to corrosion.

8 conduit entry points for flexible installation options.

Certified by the National Sanitation Foundation (NSF) for hygiene requirements in food & beverage processing.

Can accommodate up to 3 sets of auxiliary contacts for control circuit applications.

3/4" standoffs on mounting feet allow adequate space for runoff and inspection behind the switch.

Water- and dust-tight enclosure rated NEMA 3R, 4, 4X, 12K and IP66, 67, 69 for protection against high-pressure, high-temperature water from multiple directions.

High-visibility yellow and red handle can be padlocked to meet OSHA lockout/tagout requirements.

OSHA-compliant Lockout/Tagout.

Multiple drill points for ease of installation (each side and back).

No labels on cover, stamped-in ON/OFF.

Inability to remove cover when in ON position.

Captive cover screws.

Compact footprint.

Specifications

General Info

Product Line	Pass & Seymour	UPC Number	785007133684
Country Of Origin	United States	Material	Stainless Steel, VALOX
Features	Corrosion Resistant, Dust Resistant, Watertight	Application Sector	Industrial
Type	Safety Switch		

Dimensions

Product Width US	7.3 in	Product Depth US	7.1 in
Product Height US	11.6 in		

Listing Agencies / 3rd Party Agencies

cULus Listed	Yes
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Technical Information

Horsepower Rating	15 HP @ 240 VAC, 15 HP @ 277 VAC, 25 HP @ 3ø 240 VAC, 30 HP @ 480 VAC, 30 HP @ 600 VAC, 5 HP @ 120 VAC, 50 HP @ 3ø 480 VAC, 50 HP @ 3ø 600 VAC	Terminal Accommodation	#14 AWG - #10 AWG
Connection	Hardwired	Amperage	100 A
Enclosure Type	NEMA 12, NEMA 4X, Stainless Steel	Maximum Horsepower Rating	50 HP @ 3ø 600VAC
Wiring Location	Bottom, Top	Voltage	120 to 600 V