



Legrand Non-Fusible Safety Switch, 100 Amps Part No. PS100SS



Non-Fusible Safety Switch, 100 Amps, 600 VAC. The first non-metallic NEMA 4X Non-Fusible Safety Switch line UL Listed as Suitable as Motor Disconnect per NEC Article 430.109(A)(6). P&S Non-Fusible Safety Switches feature extra-tough components, including an impact-resistant Valox NEMA 4X enclosure. And an innovative design that delivers safe, sure operation under the worst conditions.

Features & Benefits

Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.	Nonconductive, watertight, corrosion-, heat-, and impact-resistant thermoplastic enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.
Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.	Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses.
Durable, stainless steel coverretaining chain makes installation and maintenance more convenient.	Heavy-duty, ergonomic switch handle meets OSHA Lockout/Tagout provisions and provides plenty of grip for sure, easy operation.
Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.	Switch entry into the enclosure is offset to the side and sealed to provide enhanced water resistance.
Bottom and top wiring access options. No unnecessary openings to compromise water resistance.	Top mount auxiliary contact enables additional control functions or signal lights.
Certified for IP69 applications.	

Specifications

General Info

Color	Gray
UPC Number	785007150209
Country Of Origin	United States
Product Line	Pass & Seymour
Application Sector	Industrial
Standard	UL, CSA

Listing Agencies / 3rd Party Agencies

cULus Listed	Yes
cULus ListingNumber	31169

Technical Information

Number of Poles 4-Way

Voltage 600 V

Contact Configuration [Optional] 1 N.O. & 1 N.C.

Connection Hard Wired

Contact Rating [Optional] 10A @ 600VAC

Frequency Rating 60 Hz

Action Motor Disconnect Switch

Environmental Conditions Moisture Resistance: Per UL50, Section 35, NEMA Enclosure Type 4X (watertight, hosesdown), Type 12K (dusttight, falling dirt), and IP67 suitability; Flammability: UL94 5VA and VO Classification: UV Resistance: All enclosure materials are UV stable
