



Pass and Seymour
Fusible Safety Switch, 100 Amps
Part No. PS100FSS



Fusible Safety Switch, 100 Amps, 600 VAC. The first-ever blown-fuse indication system that's in our pacesetter Fusible Mechanical Interlocks with individual LED indicators for each line, patent-pending integral fuse pullers, and a hinged fuse-access door. Pass and Seymour Fusible Safety Switches deliver the same ultra-heavy-duty construction as our Fusible Mechanical Interlocks, too. So they provide maximum protection against water, dirt, heat, and vibration and just about any other harsh condition you'll encounter.

Features & Benefits

Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.

Captive, quick-release, stainless steel screws speed fuse removal, ensure a watertight access door seal, and won't fall out.

Heavy-duty steel-gear switch mechanism provides enhanced durability and extra-long service life.

Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.

Durable, stainless steel cover-retaining chain makes installation and maintenance more convenient.

Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.

Time-saving LED indicators identify blown fuses at a glance.

Heavy-duty, ergonomic switch handle meets OSHA Lockout/Tagout requirements and provides plenty of grip for sure, easy operation.

Separate door for ease of changing fuses.

Specifications

General Info

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|-------------------|----------------|--------------------|------------|
| Product Line | Pass & Seymour | Color | Gray |
| Country Of Origin | United States | Application Sector | Industrial |
| Standard | UL, CSA | | |

Listing Agencies / 3rd Party Agencies

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|---------------------|-------|--------------|-----|
| cULus ListingNumber | 31169 | cULus Listed | Yes |
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Technical Information

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|--------------------------|--|------------------|---|
| Contact Configuration | 1 N.O. & 1 N.C. | Frequency Rating | 60.0 Hz |
| Connection | Hard Wired | Contact Rating | 10A @ 600VAC |
| Amperage | 100 A | Action | Motor Disconnect Switch with Blown Fuse Indicator |
| Number of Poles | 4-Way | Voltage | 600.0 V |
| Environmental Conditions | Moisture Resistance: Per UL50, Section 35, NEMA Enclosure Type 4X (watertight, hosedown), Type 12K (dusttight, falling dirt), and IP67 suitability: Flammability: UL94 5VA and V0 Classification: UV Resistance: All enclosure materials are UV stable | | |