



## NON-FUSIBLE SAFETY SWITCH WITH AUXILIARY CONTACT, 100 AMPS

PS100SSAX | [Pass & Seymour](#)

### FEATURES & BENEFITS

Non-Fusible Safety Switch with Auxiliary Contact, 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.



- **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

Type: Non-Fusible Safety Switches

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes  
cULus: Yes  
UN SPSC: 39121403

#### DIMENSIONS

Depth (US): 10.7  
Width (US): 7.5  
Volume: 489.525  
Weight: 3.686  
Height: 12.38

#### TECHNICAL INFORMATION

Amps: 100A  
IP Rating: IP69  
Volts: 600VAC  
Volts (AC): 600

#### BUY AMERICAN ACT COMPLIANCE

Country Of Origin: UNITED STATES OF AMERICA  
Buy American Act Status: Buy American Act Compliant

