

3-Breaker UPS Maintenance Bypass Panel for SVX120KL, S3M100KX, S3M120KX 3-Phase UPS Systems - 225A, 35 kAIC

MODEL NUMBER: SU120KMBPKX



UPS bypass panel reroutes power to keep essential equipment operational while the UPS is inoperative or under maintenance.

Features

UPS Maintenance Bypass Panel Keeps Equipment Powered During UPS Maintenance This wall-mount three-breaker maintenance bypass panel is compatible with SVX120KL and S3M120KX 3-phase 120kVA UPS systems. It allows you to reroute power around the UPS, providing an alternate path for electricity that keeps the connected load operational while the UPS is offline for maintenance or repairs.

Features 3 Built-In Circuit Breakers to Isolate Loads Three circuit breakers – an AC input breaker, a maintenance bypass breaker and a maintenance isolation breaker – are connected to heavy-duty buswork and isolate the UPS system from its connected load with no loss of network availability. A Kirk-key interlock system enhances safety and security. The 225-amp unit has a kAIC rating of 35.

Switching Between Normal and Bypass Modes Is Easy When a UPS needs maintenance, this UPS bypass panel keeps power supplied to components via its mechanical interlock system by switching power to the external bypass breaker. Simply unscrew the interlock switch, rotate the switch from the UPS AC input breaker (SW1) to the bypass breaker (SW2), then turn on the bypass breaker and turn off the UPS and isolation breaker (SW3) to perform UPS maintenance without service interruption.

Specifications

OVERVIEW	
UPC Code	037332186553
Accessory Type	Bypass Panel
Accessory Class	UPS Accessories
INPUT	
Nominal Input Voltage(s) Supported	480V AC

Highlights

- Isolates UPS from connected loads for maintenance without losing network availability
- Maintenance bypass panel mounts to wall next to UPS for convenient access
- 225A 35 kAIC unit has 3 built-in circuit breakers connected to heavy-duty buswork
- Secure Kirk-key interlock system prevents unauthorized access to power
- Compatible with SVX120KL, S3M100KX and S3M120KX 3-phase UPS systems

Applications

- Bypass a compatible offline 3-phase UPS system to continue powering mission-critical equipment without interruption

System Requirements

- SVX120XL, S3M100KX and S3M120KX 3-phase 120kVA UPS system

Package Includes

- SU120KMBPKX 3-Breaker UPS Maintenance Bypass Panel - 225A, 35 kAIC



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Voltage Compatibility (VAC)	480
PHYSICAL	
Form Factors Supported	Wallmount
Unit Dimensions (hwd / cm)	107.6 x 76.5 x 29.8
Unit Weight (lbs.)	220
Unit Weight (kg)	99.79
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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