

UPS Maintenance Bypass Panel for Select 100KW (400V) 3-Phase UPS Systems - 3 Breakers

MODEL NUMBER: SU100KMBPKX





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 MaintenanceThis wallmount three-breaker maintenance bypass panel is compatible with Tripp Lite's SVX90KS3P, SVX90KM3P5B, SVX90KL and S3M100KX 3-phase 90kVA and 100kVA 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 LoadsThree 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. This allows the load to remain continuously powered without costly downtime. A Kirk-key interlock system enhances safety and security. Removable handles allow the panel's trim cover to be removed for internal access. The 225A unit has a kAIC rating of 10K.

Switching Between Normal and Bypass Modes Is EasyWhen 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. Convenient Wall-Mount InstallationMade of galvanized steel, the service bypass panel has rear mounting holes for installation on a smooth, solid wall (mounting hardware not included).

Specifications

OVERVIEW

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 10 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 Tripp Lite SVX90KS3P, SVX90KM3P5B, SVX90KL and S3M100KX

Applications

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

System Requirements

 Tripp Lite SVX90KS3P, SVX90KM3P5B, SVX90KL or S3M100KX 3-phase UPS system

Package Includes

- SU100KMBPKX UPS Maintenance Bypass Panel - 3 Breakers
- Installation and Operation Manual



UPC Code	037332241115
INPUT	
Nominal Input Voltage(s) Supported	480V AC
Voltage Compatibility (VAC)	480
PHYSICAL	
Form Factors Supported	Wallmount
Shipping Dimensions (hwd / cm)	91.44 x 106.68 x 35.56
Shipping Dimensions (hwd / in.)	36.00 x 42.00 x 14.00
Shipping Weight (kg)	71.67
Shipping Weight (lbs.)	158.00
Unit Dimensions (hwd / cm)	78.74 x 97.79 x 19.81
Unit Dimensions (hwd / in.)	31 x 38.5 x 7.8
Unit Weight (kg)	47.63
Unit Weight (Ibs.)	105
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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