

UPS Maintenance Bypass Panel for Select 400V 3-Phase UPS Systems - 3 Breakers

MODEL NUMBER: SU160KMBPKX







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 wall-mount three-breaker maintenance bypass panel is compatible with SVX150KL and S3M160KX 3-phase 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 300A 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).

Highlights

- Isolates UPS from connected loads for maintenance without losing network availability
- Maintenance bypass panel mounts to wall next to UPS for convenient access
- 300A 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 SVX150KL and S3M160KX 3-phase UPS systems

Applications

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

System Requirements

 SVX150KL and S3M160KX 3phase UPS system

Package Includes

- SU160KMBPKX UPS
 Maintenance Bypass Panel 3

 Breakers
- Installation and Operation Manual

Specifications

OVERVIEW	
UPC Code	037332241122
Accessory Type	Bypass Panel
Accessory Class	UPS Accessories



INPUT		
Nominal Input Voltage(s) Supported	480V AC	
Voltage Compatibility (VAC)	480	
PHYSICAL		
Form Factors Supported	Wallmount	
Shipping Dimensions (hwd / in.)	36.00 x 42.00 x 14.00	
Shipping Dimensions (hwd / cm)	91.44 x 106.68 x 35.56	
Shipping Weight (lbs.)	158.00	
Shipping Weight (kg)	71.67	
Unit Dimensions (hwd / in.)	31.000 x 38.500 x 7.800	
Unit Dimensions (hwd / cm)	78.74 x 97.79 x 19.81	
Unit Weight (lbs.)	105	
Unit Weight (kg)	47.63	
STANDARDS & COMPLIANCE		
Product Compliance	UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	



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