

3-Breaker Parallel Tie Cabinet with Maintenance Bypass Switch (for S3M80K and SU80K 3-Phase UPS)

MODEL NUMBER: **SUPC2MBP80K**



Highlights

- 3-breaker parallel tie cabinet accessory for two Tripp Lite 80kVA 3-phase UPS systems
- Links the output of two UPS systems for 160kVA non-redundant operation
- Integral Maintenance Bypass switch enables UPS maintenance or replacement
- 3 built-in circuit breakers, heavy-duty copper buswork
- Compatible with Tripp Lite S3M80K and SU80K 3-phase UPS systems

Description

Tripp Lite's parallel tie cabinet provides a means for safely paralleling two UPS systems for non-redundant combined mode operation. Non-redundant configuration combines the output of two UPS systems to support twice the output current. Built-in Maintenance Bypass Switch enables UPS maintenance and repair with no disruption in power to connected equipment. Two input breakers receive incoming power from the UPS and are connected to heavy-duty copper buswork and an output breaker rated for the total UPS capacity of the two UPS systems combined. See owner's manual and [Tripp Lite Parallel Tie Cabinet with Bypass Panel](#) download for detailed specifications, dimensional drawings, operational flow charts and technical descriptions. Compatible with two Tripp Lite S3M80K and SU80K UPS systems.

Features

- Parallel tie cabinet provides a means for safely paralleling two UPS systems for non-redundant combined mode operation
- Non-redundant configuration combines the output of two UPS systems to support twice the output current
- Built-in Maintenance Bypass Switch enables UPS maintenance and repair with no disruption in power to connected equipment
- Two input breakers receive incoming power from the UPS and are connected to heavy-duty copper buswork and an output breaker rated for the total UPS capacity of the two UPS systems combined
- Compatible with two Tripp Lite S3M80K and SU80K UPS systems

Specifications

| OVERVIEW | |
|-----------------|----------------------|
| UPC Code | 037332167255 |
| Accessory Type | Parallel Tie Cabinet |
| Accessory Class | UPS Accessories |



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| INPUT | |
|-------------------------------------|--------------------------|
| Nominal Input Voltage(s) Supported | 208V AC |
| Voltage Compatibility (VAC) | 208 |
| PHYSICAL | |
| Form Factors Supported | Wallmount |
| Shipping Dimensions (hwd / in.) | 70.25 x 38.88 x 12.50 |
| Shipping Dimensions (hwd / cm) | 178.44 x 98.76 x 31.75 |
| Shipping Weight (lbs.) | 490.00 |
| Shipping Weight (kg) | 222.26 |
| Unit Dimensions (hwd / in.) | 69.500 x 38.130 x 11.800 |
| Unit Dimensions (hwd / cm) | 176.5 x 96.8 x 29.8 |
| Unit Weight (lbs.) | 485 |
| Unit Weight (kg) | 219.99 |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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