

60kVA 3 Phase Power Distribution Center with Integrated 3 breaker 208V Service Bypass Switch

MODEL NUMBER: SUDC208V42P60M











Description

Tripp Lite's SUDC208V42P60M Power Distribution Center supports 60kVA 3 phase UPS power distribution in critical datacenter equipment racks. Integrated 3 breaker 208v service bypass switch enables hot-swappable replacement of 60kVA 3 phase UPS systems without dropping the connected critical loads. Full size 42U rack enclosure with pre-installed 42 pole circuit breaker panel supports 3 phase 208V and single phase 208V and 120V output via optional corded receptacle whips. Breaker panel includes 225A, 3 pole main breaker, ground

Highlights

- Full size 42U Rack Power
 Distribution Center supports
 60kVA 3 phase UPS power
 distribution in datacenter
 equipment racks
- Integrated 3 breaker 208V service bypass switch enables hot-swap replacement of 60kVA 3 phase UPS systems without dropping the connected critical loads
- 42 pole breaker panel supports 3 phase, 208V and single phase 208V and 120V outputs to connected equipment
- Pre-installed 225A, 3 pole main breaker, ground and neutral bars
- Secure front and rear doors, removable side panels
- Full line of accessories includes circuit breakers, corded receptacle whips and PDUs

and neutral bars, plus 1/2, 3/4 and 1 inch knockouts. Rack enclosure offers secure front and rear doors, removable side panels and shares common dimensions and overhead wiring tray accessories as Tripp Lite SR42UB rack enclosures. Compatible with Tripp Lite SUBB-series 1, 2 and 3 pole breakers, SUWL-series corded receptacle whips and a full line of compatible basic, metered, monitored and switched PDUs to support a variety of advanced network configurations.

Features

- SUDC208V42P60M Power Distribution Center supports 60kVA 3 Phase UPS power distribution in critical datacenter equipment racks
- Integrated 3 breaker 208v service bypass switch enables hot-swappable replacement of 60kVA 3 phase UPS systems without dropping the connected critical loads
- Full size 42U rack enclosure with pre-installed 42 pole circuit panel supports 3 phase 208V and single phase 208V and 120V outputs via optional corded receptacle whips, snap-in panel breakers and PDUs
- Line up and match power distribution cabinet blends with existing standard datacenter racks for an aesthetically pleasing appearance while providing convenient connectivity between the centralized 3 phase UPS and protected electronic devices in equipment racks
- Breaker panel includes 225A 3 pole main breaker, ground and neutral bars, 1/2, 3/4 and 1 inch knockouts (see Help & Downloads for manual with detailed wiring information)
- Rack enclosure offers secure front and rear doors, removable side panels and shares common dimensions and overhead wiring tray and ladder accessories as Tripp Lite SR42UB equipment racks
- Requires appropriate SUBB-series output circuit breakers (see Related Items for list of compatible SUBB breakers)
- Optional SUWL-series cable whips and SUWEL-series extensions support a variety of connector types, voltages and cable lengths (see Related Items for list of compatible SUWL-series and SUWEL-series cabling accessories)



• Optional full line of Basic, Metered, Monitored and Switched PDUs available

Specifications

OVERVIEW	
Model Type	Cabinets
INPUT	
Input Phase	3-Phase
PHYSICAL	
Shipping Dimensions (hwd / in.)	84.5 x 27.75 x 47
Shipping Dimensions (hwd / cm)	214 x 70.5 x 119
Shipping Weight (lbs.)	519
Shipping Weight (kg)	236.6
Unit Dimensions (hwd / in.)	78.5 x 23.63 x 43
Unit Weight (lbs.)	496
Unit Weight (kg)	225.2
Unit Dimensions (cm)	EXTERNAL DIMENSIONS: 199 x 60 x 109 (HWD)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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