



# CPS1615RMS RACKMOUNT SURGE PROTECTOR



Industrial rack mount surge protectors designed to safeguard computer systems and networking equipment.

Engineered for the most demanding applications, the professional-grade Rackbar CPS1615RMS safeguards systems and networking equipment by absorbing spikes in energy caused by storms and electrical power surges. Designed for network environments, the CPS1615RMS also performs superbly for home office use, providing 1800 joules of protection, 15-Amp electrical capacity with circuit breaker, and 16 surge-protected outlets (6 front, 10 rear). Industrial-grade metal housing keeps this Rackbar performing flawlessly. The CPS1615RMS has a 1U racksize and can be mounted horizontally.

Features of the CPS1615RMS include an EMI/RFI noise filter, industrial-grade metal housing, AC power cord (6 ft.). The CPS1615RMS also comes with a three-year limited warranty.

## TYPICAL APPLICATIONS

- Network Devices
- Network Closets
- Data Centers

## FEATURES

- Surge suppression: 1800 J
- Volts: 125 V
- Circuit breaker: 15 A
- Outlet type: (16) NEMA 5-15R (6 front, 10 rear)
- Surge-protected outlets: Yes
- Power cord: 6-ft
- Rack size: 1U rackmount
- EMI/RFI Filtration: Yes
- Warranty: Three-Year

## SPECIFICATIONS

INPUT	
Circuit Breaker	15A
Cord Length	6 ft. (1.8 m)
Input Plug Type	NEMA 5-15P
Maximum Input Current	15A
Nominal Input Voltage	125 VAC
Plug Style	Straight
Switch	Lighted On / Off

OUTPUT	
Nominal Output Voltage	125 VAC
Outlet Type	16 x NEMA 5-15R
Outlets - Front	6
Outlets - Rear	10
Outlets - Total	16
Overload Protection	15A

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### SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING		SHIPPING DIMENSIONS	
Clamping Voltage	600V (H-N, H-G, N-G)	Shipping Dimensions - Width/Height/Depth (cm)	54.86 x 5.49 x 17.48 cm
EMI/RFI Filtration	150 KHz 150 MHz Yes	Shipping Dimensions - Width/Height/Depth (mm)	548.64 x 54.86 x 174.75 mm
Maximum Surge Current	90,000 A	Shipping Dimensions - Width/Height/Depth (in.)	21.6 x 2.16 x 6.88 in.
Maximum Surge Current (H-G)	30,000 A	Shipping Weight (kg)	2.11 kg
Maximum Surge Current (H-N)	30,000 A	Shipping Weight (lbs.)	4.65 lbs.
Maximum Surge Current (N-G)	30,000 A	ENVIRONMENTAL	
Maximum Surge Voltage	6000 V	Operating Elevation	0 - 9843 ft (0 - 3000 m)
Surge Suppression (Joules)	1800 J	Operating Relative Humidity	0% - 95% non-condensing
PHYSICAL		Operating Temperature	32 - 95 °F (0 - 35 °C)
Color	Black	Storage Elevation	0 - 49,213 ft (0 - 14,999 m)
Cord Retention Tray Cord Organizers	Yes	Storage Temperature	5 - 113 °F (-15 - 45 °C)
Form Factor Supported	1U Rackmount	CERTIFICATIONS	
Material of Construction	Metal	Environmental	RoHS Compliant
Rack Height	1U	Safety	UL 1363 UL 1449
DIMENSIONS		WARRANTY	
Physical Dimensions - Width/Height/Depth (cm)	48.26 x 4.45 x 11.68 cm	Product Warranty	3-Year Limited
Physical Dimensions - Width/Height/Depth (mm)	483 x 44 x 117 mm		
Physical Dimensions - Width/Height/Depth (in.)	19 x 1.75 x 4.6 in.		
Weight (kg)	1.93 kg		
Weight (lbs.)	4.26 lbs.		