Cyber Power

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

125 VAC
16 x NEMA 5-15R
6
10
16
15A

CPS1615RMS RACKMOUNT SURGE PROTECTOR



SPECIFICATIONS CONT.

Clamping Voltage 600V (H-N, H-G, N-G) EMI/RFI Filtration 150 KHz 150 MHz Yes Maximum Surge Current 90,000 A Maximum Surge Current (H-G) 30,000 A Maximum Surge Current (1-N) 30,000 A Maximum Surge Current (N-G) 8000 V Surge Suppression (Joules) 1800 J PHYSICAL Color Black Cord Retention Tray Cord Organizers Yes Form Factor Supported 1U Rackmount Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) 48.26 x 4.45 x 11.68 cm Physical Dimensions - Width/Height/Depth (mm) 19 x 1.75 x 4.6 in. Weight (kg) 1.93 kg Weight (lbs.) 4.26 lbs	SURGE PROTECTION & FILTERING	
Maximum Surge Current Maximum Surge Current Maximum Surge Current (H-G) Maximum Surge Current (H-N) Maximum Surge Current (N-G) Maximum Surge Current (N-G) Maximum Surge Current (N-G) Maximum Surge Voltage 6000 V Surge Suppression (Joules) PHYSICAL Color Black Cord Retention Tray Cord Organizers Form Factor Supported Material of Construction Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	Clamping Voltage	600V (H-N, H-G, N-G)
Maximum Surge Current (H-G) Maximum Surge Current (H-N) Maximum Surge Current (N-G) Maximum Surge Current (N-G) Maximum Surge Current (N-G) Maximum Surge Voltage 6000 V Surge Suppression (Joules) PHYSICAL Color Black Cord Retention Tray Cord Organizers Form Factor Supported 1U Rackmount Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	EMI/RFI Filtration	150 MHz
Maximum Surge Current (H-N) Maximum Surge Current (N-G) Maximum Surge Current (N-G) Maximum Surge Voltage 6000 V Surge Suppression (Joules) PHYSICAL Color Black Cord Retention Tray Cord Organizers Form Factor Supported Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	Maximum Surge Current	90,000 A
Maximum Surge Current (N-G) Maximum Surge Voltage 6000 V Surge Suppression (Joules) PHYSICAL Color Black Cord Retention Tray Cord Organizers Form Factor Supported Material of Construction Metal Rack Height DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1000 A 30,000 A 30,000 A 30,000 A 30,000 A 4800 J 4800 J 4800 J 4800 A 4800 J 4810 J 4820 X 483 X 484 X 483 X 484 X 4817 mm 483 X 484 X 483 X 484 X 486 in. Weight (kg) 193 kg	_	30,000 A
Maximum Surge Voltage 6000 V Surge Suppression (Joules) 1800 J PHYSICAL Color Black Cord Retention Tray Cord Organizers Yes Form Factor Supported 1U Rackmount Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	_	30,000 A
Surge Suppression (Joules) PHYSICAL Color Black Cord Retention Tray Cord Organizers Form Factor Supported Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1800 J 19 x 1.75 x 4.6 in.	_	30,000 A
PHYSICAL Color Black Cord Retention Tray Cord Organizers Yes Form Factor Supported 1U Rackmount Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	Maximum Surge Voltage	6000 V
Color Cord Retention Tray Cord Organizers Form Factor Supported Material of Construction Rack Height DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) Black Yes 10 Rackmount 484 48.26 × 4.45 × 11.68 cm 48.26 × 4.45 × 11.68 cm 19 × 1.75 × 4.6 in.	Surge Suppression (Joules)	1800 J
Cord Retention Tray Cord Organizers Form Factor Supported 1U Rackmount Material of Construction Metal Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 1.93 kg	PHYSICAL	
Form Factor Supported 1U Rackmount Material of Construction Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Physical Dimensions - Width/Height/Depth (in.) 19 x 1.75 x 4.6 in. Weight (kg) 1.93 kg	Color	Black
Material of Construction Rack Height DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) Metal 48.26 x 4.45 x 11.68 cm 483 x 44 x 117 mm 19 x 1.75 x 4.6 in.		Yes
Rack Height 1U DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 10 48.26 × 4.45 × 11.68 cm 483 × 44 × 117 mm 19 × 1.75 × 4.6 in.	Form Factor Supported	1U Rackmount
DIMENSIONS Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 48.26 × 4.45 × 11.68 cm 483 × 44 × 117 mm 19 × 1.75 × 4.6 in.	Material of Construction	Metal
Physical Dimensions - Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 48.26 × 4.45 × 11.68 cm 483 × 44 × 117 mm 19 × 1.75 × 4.6 in.	Rack Height	1U
Width/Height/Depth (cm) Physical Dimensions - Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 48.26 x 4.45 x 11.68 cm 483 x 44 x 117 mm 19 x 1.75 x 4.6 in.	DIMENSIONS	
Width/Height/Depth (mm) Physical Dimensions - Width/Height/Depth (in.) Weight (kg) 19 x 1.75 x 4.6 in. 19 x 1.75 x 4.6 in.		48.26 x 4.45 x 11.68 cm
Width/Height/Depth (in.) Weight (kg) 19 x 1.75 x 4.6 in. 1.93 kg	9	483 x 44 x 117 mm
	<u> </u>	19 x 1.75 x 4.6 in.
Weight (lbs) 4 26 lbs	Weight (kg)	1.93 kg
7.20 103.	Weight (lbs.)	4.26 lbs.

SHIPPING DIMENSIONS		
Shipping Dimensions - Width/Height/Depth (cm)	54.86 x 5.49 x 17.48 cm	
Shipping Dimensions - Width/Height/Depth (mm)	548.64 x 54.86 x 174.75 mm	
Shipping Dimensions - Width/Height/Depth (in.)	21.6 x 2.16 x 6.88 in.	
Shipping Weight (kg)	2.04 kg	
Shipping Weight (lbs.)	4.65 lbs.	
ENVIRONMENTAL		
Operating Elevation	0 - 9843 ft (0 - 3000 m)	
Operating Relative Humidity	0% - 95% non-condensing	
Operating Temperature	32 - 95 °F (0 - 35 °C)	
Storage Elevation	0 - 49,213 ft (0 - 14,999 m)	
Storage Temperature	5 - 113 °F (-15 - 45 °C)	
CERTIFICATIONS		
Environmental	RoHS Compliant	
Safety	UL 1363 UL 1449	
WARRANTY		
Product Warranty	3-Year Limited	