

CyberPower



RKBS15S6F12R Rackbar Surge Protection

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

The CyberPower 18-outlet (6 front and 12 rear) rack mounted Rackbar Surge Protector (RKBS15S6F12R) provides 120V 15A output and a surge suppression rating of 3,600 joules. It distributes power to 18 NEMA 5-15R receptacles from a single NEMA 5-15P plug.

Designed for datacenters and other electrically demanding applications, this unit has a rugged, industrial-grade metal housing and a 15-foot AC power cord. It can be mounted either horizontally or vertically, includes a cord retention tray and is ETL/RoHS certified.

A Lifetime Warranty and \$150,000 Connected Equipment Guarantee ensures that this Rackbar Surge Protector has passed our highest quality standards in design, assembly, material and workmanship.

Typical Applications

- Servers
- Network Devices
- Telecom Equipment

Features

- (6) Front NEMA 5-15R Receptacles
- (12) Rear NEMA 5-15R Receptacles
- 120V AC - 15A Electrical Capacity
- 1U Rack Mount Design
- Durable Metal Housing
- 15 ft. Power Cord
- Lifetime Warranty

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GENERAL	
Product Type	Surge Protector
INPUT	
Voltage	120V
Frequency	50Hz/60Hz
Maximum Input Current	15A
Plug Type	NEMA 5-15P
Plug Style	Straight
Cord Length	15'
OUTPUT	
Nominal Output Voltage	120V
Outlets - Total	18
Outlet Type	NEMA 5-15R
Outlets - Front	6
Outlets - Rear	12
LED Indicators	Power On (Green), Grounded (Green)
Overload Protection	15A
SURGE PROTECTION & FILTERING	
Surge Suppression	3,600 Joules
Protection Modes	N-H, N-G, and H-G
Maximum Surge Current	180,000 Amps
Maximum Surge Voltage	6,000 Volts
Clamping Voltage	400V (N-H, N-G, H-G)
Response Time	1 nanosecond
EMI/RFI Filtration	Yes
Attenuation	Up to 50dB
PHYSICAL	
Form Factors Supported	1U Rackmount
Style	Rackmount, Vertical Rackmount, Under-Counter
Cord Retention Organizers	Yes
External Site Ground Pin	Yes
Material of Construction	Metal
Adjustable Mounting Brackets	2 sets (L-short, L-long)
Dimensions (WxHxD) (in.)	1.75 x 17.5 x 2.25
Weight (lbs.)	4.16

ENVIRONMENTAL	
Operating Temperature	32°F to 95°F / 0°C to 35°C
Operating Relative Humidity	0% - 95% non-condensing
Storage Temperature	5°F to 113°F / -15°C to 45°C
Maximum Operating Elevation	10,000 ft / 3,000 m
Maximum Storage Elevation	50,000 ft / 15,000 m
CERTIFICATIONS	
Safety	UL1363 UL1449 certified by ETL(USA), CSA C22.2(Canada)
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	Lifetime
Connected Equipment Guarantee	Lifetime
CEG Amount	\$150,000