



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 |