



RKBS15S6F8R 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™ Surge Protector RKBS15S6F8R from CyberPower safeguards systems and networking equipment by absorbing spikes in energy caused by storms and electrical power surges. Designed for network environments, the RKBS15S6F8R also performs superbly for home office use, providing 3600 joules of protection, 15-Amp electrical capacity with circuit breaker, and 14 surge-protected outlets (6 front, 8 rear). Industrial-grade metal housing keeps this Rackbar performing flawlessly. Two sets of mounting brackets provide flexible installation options: 1U rackmount (19 in.); 0U vertical rackmount and under-counter configurations.

Features of the RKBS15S6F8R include an EMI/RFI noise filter, LED status indicators, industrial-grade metal housing, AC power cord (15 ft.), and a cord retention tray. The RKBS15S6F8R also comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

TYPICAL APPLICATIONS

- Servers
- Network Devices
- Telecom Equipment
- Home Office

FEATURES

- Surge suppression: 3600 J
- Volts: 120 V
- Circuit breaker: 15 A
- Plug type: NEMA 5-15P
- Outlet type: 12 NEMA 5-15R (6 front, 8 rear)
- Surge-protected outlets: Yes
- Power cord: 15 ft
- Rack size: 1U rackmount
- EMI/RFI Filtration: Yes
- Warranty: Limited Lifetime
- Connected Equipment Guarantee: \$150,000

SPECIFICATIONS

INPUT	
Cord Length	15 ft. (4.6 m)
Input Frequency Range	50 Hz - 60 Hz
Input Plug Type	NEMA 5-15P
Maximum Input Current	15A
Plug Style	Straight

OUTPUT	
Nominal Output Voltage	120 VAC
Outlet Type	14 x NEMA 5-15R
Outlets - Front	6
Outlets - Rear	8
Outlets - Total	14
Overload Protection	15A

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SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING		DIMENSIONS	
Attenuation	50 dB	Physical Dimensions - Width/Height/Depth (cm)	44.45 x 4.45 x 5.72 cm
Clamping Voltage	400 V (H-N, H-G, N-G)	Physical Dimensions - Width/Height/Depth (mm)	445 x 44 x 57 mm
EMI/RFI Filtration	Yes	Physical Dimensions - Width/Height/Depth (in.)	17.5 x 1.75 x 2.25 in.
Maximum Surge Current	180,000 A	Weight (kg)	1.87 kg
Maximum Surge Current H-G	30,000 A	Weight (lbs.)	4.13 lbs.
Maximum Surge Current H-N	120,000 A	Country of Origin	China
Maximum Surge Current N-G	30,000 A	SHIPPING DIMENSIONS	
Maximum Surge Voltage	6,000 V	Shipping Dimensions - Width/Height/Depth (cm)	17.78 x 6.35 x 50.8 cm
Response Time	<1 Nanosecond	Shipping Dimensions - Width/Height/Depth (mm)	177.8 x 63.5 x 508.0 mm
Surge Suppression (Joules)	3600 J	Shipping Dimensions - Width/Height/Depth (in.)	7.0 x 2.5 x 20.0 in.
MANAGEMENT & COMMUNICATIONS		Shipping Weight (kg)	2.6 kg
LED Indicators	Power On (green) Grounded (green)	Shipping Weight (lbs.)	5.8 lbs.
PHYSICAL		ENVIRONMENTAL	
Adjustable Mounting Brackets	2 sets (1 Short, 1 Long)	Operating Elevation	0 to 10,000 ft / 3,048 m
Color	Black	Operating Relative Humidity	0% to 95% non-condensing
Cord Retention Tray Cord Organizers	Yes	Operating Temperature	32°F to 95°F / 0°C to 35°C
External Site Ground Pin	Yes	Storage Elevation	0 to 50,000 ft / 15,239 m
Form Factor Supported	1U Rackmount 0U Vertical Rackmount Undercounter Installation	Storage Temperature	5°F to 113°F / -15°C to 45°C
Material of Construction	Metal	CERTIFICATIONS	
Rack Height	1U	Environmental	RoHS Compliant
		Safety	UL1363
		WARRANTY	
		CEG Amount	\$150,000
		Connected Equipment Guarantee	Lifetime
		Product Warranty	Limited Lifetime Warranty