



## RKBS15S6F10R 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 RKBS15S6F10R from CyberPower safeguards systems and networking equipment by absorbing spikes in energy caused by storms and electrical power surges. Designed for network environments, the RKBS15S6F10R also performs superbly for home office use, providing 3600 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. Two sets of mounting brackets provide flexible installation options: 1U rackmount (19 in.); OU vertical rackmount and under-counter configurations.

Features of the RKBS15S6F10R include an EMI/RFI noise filter, LED status indicators, industrial-grade metal housing, AC power cord (15 ft.), and a cord retention tray. The RKBS15S6F10R 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, 10 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	OUTPUT
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
	Nominal Output Voltage
	120 VAC
	Outlet Type
	14 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		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)	1.89 kg
Maximum Surge Current H-G	30,000 A	Weight (lbs.)	4.16 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)	17.98 x 6.5 x 50.8 cm
Response Time	<1 Nanosecond	Shipping Dimensions - Width/Height/Depth (mm)	179.83 x 65.02 x 508 mm
Surge Suppression (Joules)	3600 J	Shipping Dimensions - Width/Height/Depth (in.)	7.08 x 2.56 x 20 in.
MANAGEMENT & COMMUNICATIONS			
LED Indicators	Power On (green) Grounded (green)	Shipping Weight (kg)	2.20 kg
PHYSICAL			
Adjustable Mounting Brackets	2 sets (1 Short, 1 Long)	Shipping Weight (lbs.)	4.85 lbs.
Color	Black	ENVIRONMENTAL	
Cord Retention Tray Cord Organizers	Yes	Operating Elevation	0 to 10,000 ft / 3,048 m
External Site Ground Pin	Yes	Operating Relative Humidity	0% to 95% non-condensing
Form Factor Supported	1U Rackmount 0U Vertical Rackmount Undercounter Installation	Operating Temperature	32°F to 95°F / 0°C to 35°C
Material of Construction	Metal	Storage Elevation	0 to 50,000 ft / 15,239 m
Rack Height	1U	Storage Temperature	5°F to 113°F / -15°C to 45°C
CERTIFICATIONS			
Environmental	RoHS Compliant		
Safety	UL1363		
WARRANTY			
CEG Amount	\$150,000		
Connected Equipment Guarantee	Lifetime		
Product Warranty	Limited Lifetime Warranty		