CyberPower

CSB100W ESSENTIAL SURGE PROTECTOR

Protect home and office computers, electronics, and home theater equipment

The Essential Surge Protector CSB100W offers vital surge protection for common home and office devices such as computers and electronics. It prevents spikes in energy caused by storms and electrical power surges from reaching your electronic equipment. The CSB100W provides 900 joules of protection, a surge-protected outlet (widely spaced for transformer plugs), and a wall-tap plug.

Features of the CSB100W include metal oxide varistor (MOV) technology, an EMI/RFI noise filter, a LED status indicator, and impact-resistant casing. This compact surge suppressor comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

TYPICAL APPLICATIONS

- Personal Computers
- Chargers
- Personal Electronics

FEATURES

- Surge suppression: 900 J
- Volts: 125 V
- Plug type: NEMA 5-15P
- Plug style: Wall-tap
- Outlet type: 1 NEMA 5-15R (surge-protected)
- Transformer outlet: 1
- Model color: White
- EMI/RFI Filtration: Yes
- Warranty: Limited Lifetime
- Connected Equipment Guarantee: \$25,000

SPECIFICATIONS

INPUT		
Circuit Breaker	None	
Cord Length	Wall-tap	
Input Plug Type	NEMA 5-15P	
Maximum Input Current	15 A	
Plug Style	Wall-tap	
Switch	None	
OUTPUT		
Outlet Type	1 - NEMA 5-15R	
Outlets - Total	1	
Outlets -Widely Spaced	1	

SURGE PROTECTION & FILTERING	
Attenuation	32 dB
Clamping Voltage	800V (H-N, H-G, N-G)
EMI/RFI Filtration	150 KHz 100 MHz Yes
Maximum Surge Current	45,000 A
Maximum Surge Current H-G	15,000 A
Maximum Surge Current H-N	15,000 A
Maximum Surge Current N-G	15,000 A
Maximum Surge Voltage	6,000 V
Response Time	<1 Nanosecond
Surge Suppression (Joules)	900 J



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SPECIFICATIONS CONT.

PHYSICAL		
Color	White	
Form Factors Supported	Direct Plug	
Material of Construction	Plastic	
PHYSICAL DIMENSIONS		
Physical Dimensions - WxHxD (cm)	5.82 x 8.79 x 5.56 cm	
Physical Dimensions - WxHxD (mm)	58 x 88 x 56 mm	
Physical Dimensions - WxHxD (in.)	2.29 x 3.46 x 2.19 in.	
Weight (kg)	0.36 kg	
Weight (lb)	0.80 lbs.	
SHIPPING DIMENSIONS		
Shipping Dimensions - WxHxD (cm)	10.46 x 7.29 x 15.24 cm	
Shipping Dimensions - WxHxD (mm)	104.65 x 72.9 x 152.4 mm	
Shipping Dimensions - WxHxD (in)	4.12 x 2.87 x 6.0 in.	
Weight (kg)	0.48 kg	
Weight (lb)	1.05 lbs.	

CERTIFICATIONS		
Environmental	RoHS Compliant	
Safety	UL1449 3rd Edition	
WARRANTY		
CEG Amount	\$25,000	
Connected Equipment Guarantee	Lifetime	
Product Warranty	Limited Lifetime Warranty	