CyberPower

B602RC1
ESSENTIAL SURGE PROTECTOR

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

The Essential Surge Protector B602RC1 from CyberPower 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 B602RC1 provides 500 joules of protection with 6 outlets and a power cord (2 ft.).

Features of the B602RC1 include automatic shutdown, metal oxide varistor (MOV) technology, an EMI/RFI noise filter, keyhole mounting slots, and impact-resistant casing. This surge suppressor comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

TYPICAL APPLICATIONS
- Personal Computers
- Chargers
- Personal Electronics

FEATURES
- Surge suppression: 500 J
- Volts: 125 V
- Circuit breaker: 15 A
- Plug type: NEMA 5-15P
- Plug style: Right-angle 45° offset
- Outlet type: 6 NEMA 5-15R (surge-protected)
- Power cord: 2 ft
- Model color: White
- EMI/RFI Filtration: Yes
- Warranty: Limited lifetime
- Connected Equipment Guarantee: $25,000

SPECIFICATIONS

INPUT	
Circuit Breaker	15 A
Cord Length	2 ft (0.6 m)
Input Plug Type	NEMA 5-15P
Maximum Input Current	15 A
Plug Style	Right Angle - 45° Offset

OUTPUT	
Outlet Type	6 NEMA 5-15R
Outlets - Total	6

SURGE PROTECTION & FILTERING	
Attenuation	32 dB
Clamping Voltage	800V (H-N)
EMI/RFI Filtration	150 KHz 100 MHz Yes

SURGE PROTECTION & FILTERING - CONT.	
Maximum Surge Current	15,000 A
Maximum Surge Current H-G	N/A
Maximum Surge Current H-N	15,000 A
Maximum Surge Current N-G	N/A
Maximum Surge Voltage	6,000 V
Response Time	<1 Nanosecond
Surge Suppression (Joules)	500 J

PHYSICAL	
Color	White
Form Factors Supported	Keyhole (Wall Mount or Under-counter Installation)
Material of Construction	Plastic

SPECIFICATIONS CONT.

DIMENSIONS	
Physical Dimensions - WxHxD (cm)	4.55 x 3.81 x 24.79 cm
Physical Dimensions - WxHxD (mm)	45 x 38 x 248 mm
Physical Dimensions - WxHxD (in.)	1.79 x 1.5 x 9.76 in.
Weight (kg)	0.24 kg
Weight (lb)	0.54 lbs.

SHIPPING DIMENSIONS	
Shipping Dimensions - WxHxD (cm)	3.81 x 29.21 x 8.89 cm
Shipping Dimensions - WxHxD (mm)	38.1 x 292.1 x 88.9 mm
Shipping Dimensions - WxHxD (in)	1.5 x 11.5 x 3.5 in.
Shipping Weight (kg)	0.31 kg
Shipping Weight (lbs.)	0.68 lbs.

CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL1449 3rd Edition

WARRANTY	
CEG Amount	$25,000
Connected Equipment Guarantee	Lifetime
Product Warranty	Limited Lifetime Warranty