



# CSP100R APPLIANCE SURGE PROTECTOR



## Protect household appliances and electronics

The CSP100R Wall-Tap Surge Protector guards common household appliances and electronics from damage caused by power spikes and surges with 1050 joules of surge protection and a functional power reset timer. The CSP100R programmable delay timer detects under-voltages and over-voltages. Once triggered, a programmed reset will occur within 15, 30, or 180 seconds, to keep clean power flowing to connected equipment without the need for a complete reset. This unit has a low profile, simple design that makes it easy to put in hard to reach places and a horizontal orientation.

### TYPICAL APPLICATIONS

- Household Appliances
- Small Appliances

### FEATURES

- Surge suppression: 1050 J
- Volts: 125 V
- Plug type: NEMA 5-15P
- Plug Style: Wall-Tap
- Outlet type: 1 NEMA 5-15R

## SPECIFICATIONS

INPUT	
Cord Length	Wall-tap
Input Plug Type	NEMA 5-15P
Input Voltage	120 VAC
Maximum Input Current	15 A
OUTPUT	
Outlet Type	1 x NEMA 5-15R
Outlets - Total	1

SURGE PROTECTION & FILTERING	
Clamping Voltage	900V (H-N, H-G, N-G)
Maximum Surge Current	24,000 A
Maximum Surge Current H-G	8,000 A
Maximum Surge Current H-N	8,000 A
Maximum Surge Current N-G	8,000 A
Maximum Surge Voltage	6,000 V
Response Time	<1 Nanosecond
Surge Suppression (Joules)	1050 J

# CSP100R

## APPLIANCE SURGE PROTECTOR

### SPECIFICATIONS CONT.

#### PHYSICAL

Color	White
Form Factors Supported	Direct Plug
Material of Construction	Plastic

#### PHYSICAL DIMENSIONS

Physical Dimensions - Width/Height/Depth (cm)	13.0 x 6.38 x 3.63 cm
Physical Dimensions - Width/Height/Depth (mm)	130 x 64 x 36 mm
Physical Dimensions - Width/Height/Depth (in.)	5.12 x 2.51 x 1.43 in.
Weight (kg)	0.09 kg
Weight (lb)	0.19 lbs.

#### SHIPPING DIMENSIONS

Shipping Dimensions - Width/Height/Depth (cm)	8.26 x 11.11 x 6.67 cm
Shipping Dimensions - Width/Height/Depth (mm)	82.55 x 111.13 x 66.68 mm
Shipping Dimensions - Width/Height/Depth (in.)	8.26 x 11.11 x 6.67 in.
Shipping Weight (kg)	0.09 kg
Shipping Weight (lbs.)	0.20 lbs.

#### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	ETLus (conforms to UL498A/UL1449)

#### WARRANTY

CEG Amount	\$150,000
Connected Equipment Guarantee	Lifetime
Product Warranty	1-Year Limited