



# CSP100TW | PROFESSIONAL SURGE PROTECTOR

Protect household appliances, computers, electronics, and home theater equipment

The Professional Surge Protector CSP100TW from CyberPower offers vital surge suppression for common home and office devices such as personal computers and electronics. It prevents spikes in energy caused by storms and electrical power surges and is ideal for safeguarding personal computers, wireless/VoIP routers, cable/DSL modems, and other consumer electronics (including chargers). The CSP100TW provides 900 joules of protection, a surge-protected outlet (widely-spaced for transformer plug), and a wall-tap plug. Data line protection occurs with RJ11 ports for telecommunication devices (phones, faxes, modems, and DSL lines).

Features of the CSP100TW include data line protection, an LED indicator, impact-resistant casing, metal oxide varistor (MOV) technology, and an EMI/RFI noise filter. The CSP100TW comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.



## TYPICAL APPLICATIONS

- Mobile Devices
- Personal Electronics
- Cell Phones
- Personal Computers

## FEATURES

- Surge suppression: 900 J
- Volts: 125 V
- Plug type: NEMA 5-15P (wall-tap)
- Outlet type: NEMA 5-15R (surge-protected)
- Transformer outlet: 1
- Data line protection: Telephone, DSL, Fax
- EMI/RFI Filtration: Yes
- LED indicator: 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
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
Phone Protection RJ11	1-In / 1-Out
Response Time	<1 Nanosecond
Surge Suppression (Joules)	900 J

# CSP100TW

## PROFESSIONAL SURGE PROTECTOR

### 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)	
Weight (lb)	

#### 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)	5.90 kg
Weight (lb)	13.00 lbs.

#### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1449 3rd Edition

#### WARRANTY

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