



# HT806TC | HOME THEATER SURGE PROTECTOR

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

The Home Theater Surge Protector HT806TC provides 3,000 joules of surge protection and 8 outlets to safeguard your home theater equipment from damage caused by electrical surges. Data line protection occurs with RJ11 ports for telecommunication devices such as phones, faxes, modems, and DSL lines. RG6 coaxial connectors protect cable/satellite TV receivers and broadband modems.

Features of the HT806TC include automatic shutdown, 8 surge-protected outlets (4 widely-spaced for transformer plugs), a power cord (6 ft.), a right-angle plug with 45° offset, LED status indicators, keyhole mounting slots, impact-resistant casing, metal oxide varistor (MOV) technology, and an EMI/RFI noise filter. This surge suppressor comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

## TYPICAL APPLICATIONS

- Home Theater Equipment
- Cable DSL/Modems
- Personal Computers
- Phone/Fax/Modem
- Cable and Satellite
- Consumer Electronics

## FEATURES

- Surge suppression: 3,000 J
- Volts: 125 V
- Circuit breaker: 15 A
- Plug type: NEMA 5-15P (45° offset)
- Outlet type: 8 x NEMA 5-15R
- Transformer outlets: 4
- Power cord: 6 ft
- Data line protection: Telephone, Coaxial
- Cable/Satellite protection: Yes
- EMI/RFI Filtration: Yes
- Warranty: Limited Lifetime
- Connected Equipment Guarantee: \$250,000



## SPECIFICATIONS

INPUT	
Circuit Breaker	15 A
Cord Length	6 ft (1.8 m)
Input Plug Type	NEMA 5-15P
Maximum Input Current	15 A

OUTPUT	
Outlet Type	8 NEMA 5-15R
Outlets - Total	8
Outlets - Widely Spaced	4

# HT806TC

## HOME THEATER SURGE PROTECTION

### SPECIFICATIONS CONT.

#### SURGE PROTECTION & FILTERING

Attenuation	30 dB
Clamping Voltage	500V (H-N, H-G, N-G)
Coax Protection RG6	1 In 1 Out
EMI/RFI Filtration	150 KHz 100 MHz Yes
Maximum Surge Current	150,000 A
Maximum Surge Current H-G	30,000 A
Maximum Surge Current H-N	90,000 A
Maximum Surge Current N-G	30,000 A
Maximum Surge Voltage	6,000 V
Phone Protection RJ11	1-In / 2-Out
Response Time	<1 Nanosecond
Surge Suppression (Joules)	3,000 J

#### PHYSICAL

Color	Black
Cord Management	Yes
Form Factor	Strip
Form Factors Supported	Keyhole (Wall Mount or Under-counter Installation)
Keyhole Mounting Slots	Yes
Material of Construction	Plastic
Safety Covers	Yes

#### DIMENSIONS

Physical Dimensions - WxHxD (cm)	13.0 x 3.99 x 31.5 cm
Physical Dimensions - WxHxD (mm)	130 x 40 x 315 mm
Physical Dimensions - WxHxD (in.)	5.12 x 1.57 x 12.4 in.
Weight (kg)	0.61 kg
Weight (lb)	1.34 lbs.

#### SHIPPING DIMENSIONS

Shipping Dimensions - WxHxD (cm)	3.18 x 36.83 x 15.24 cm
Shipping Dimensions - WxHxD (mm)	31.75 x 368.3 x 152.4 mm
Shipping Dimensions - WxHxD (in)	1.25 x 14.5 x 6.0 in.
Shipping Weight (kg)	6.35 kg
Shipping Weight (lbs.)	14.0 lbs.

#### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1449 3rd Edition cUL

#### WARRANTY

CEG Amount	\$250,000
Connected Equipment Guarantee	Lifetime
Product Warranty	Limited Lifetime