



P6WUC WALL TAP SURGE PROTECTION

Protect home and office computers, and electronics.

The P6WUC Surge Protector Wall tap with USB safeguards common home and office devices, such as computers and electronics, by absorbing spikes in energy caused by storms and electrical power surges. It provides 900 joules of protection, has 6 surge-protected outlets, and a wall tap plug. One USB-A port (2.4 Amps) and one USB-C port (18W PD) charge mobile devices including smartphones, digital cameras, MP3 players, and others. The P6WUC also features Protected and Grounded LED status indicators, and an impact-resistant casing alongside an integrated device shelf on top of unit for easy charging and cord management.

The P6WUC also features metal oxide varistor (MOV) technology. This surge protector wall tap comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

Typical Applications

- Chargers
- Cable DSL/Modems
- Consumer Electronics
- Desktop Computers
- Gaming Systems
- Home Networking
- Home Theater Equipment

Features

- Surge suppression: 900 J
- Outlet number: 6
- Outlet type: NEMA 5-15R
- USB-A charge port: 1 (2.4A)
- USB-C charge port: 1 (18W PD)
- LED indicators: Protected, Grounded
- Phone Cradle: Top
- Plug type: NEMA 5-15P
- Circuit breaker: 15 A
- EMI/RFI Filtration: Yes
- Warranty: Limited lifetime
- Connected Equipment Guarantee: \$100,000



SPECIFICATIONS

INPUT	
Input Plug Type	NEMA 5-15P
Input Voltage Range	100 VAC - 125 VAC
Plug Style	Wall Tap
OUTPUT	
Outlet Type	6 - NEMA 5-15R
Outlets - Total	6
USB-A Output	2.4 Amps
USB Charge Port Quantity	2
USB Charge Port Type	1 Type A 1 Type C
USB Charge Port Voltage	5 VDC
USB Total Wattage	30 Watts
USB Type-C PD	Yes

SURGE PROTECTION & FILTERING	
Attenuation	32 dB
Clamping Voltage	600V (H-N, H-G, N-G)
Coax Protection RG6	None
EMI/RFI Filtration	150 KHz 100 MHz
Maximum Surge Current	45000 A
Maximum Surge Current H-G	15000 A
Maximum Surge Current H-N	15000 A
Maximum Surge Current N-G	15000 A
Maximum Surge Voltage	6000 V

P6WUC WALL TAP SURGE PROTECTION

SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING - CONT.

Response Time	<1 Nanosecond
Surge Suppression (Joules)	900 J

CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1449, UL1310, UL498a, DOE VI

DIMENSIONS

Physical Dimensions - WxHxD (cm)	9.53 x 13.97 x 3.81
Physical Dimensions - WxHxD (in)	3.75 x 5.5 x 1.5
Physical Dimensions - WxHxD (mm)	95 x 140 x 38
Weight (kg)	0.27
Weight (lb)	0.6

DIMENSIONS - SHIPPING

Shipping Dimensions - WxHxD (cm)	11.56 x 19.69 x 6.3
Shipping - Dimensions WxHxD (in)	4.55 x 7.75 x 2.48
Shipping - Dimensions WxHxD (mm)	115.57 x 196.85 x 62.99
Shipping - Weight (kg)	0.33
Shipping - Weight (lb)	0.73



PHYSICAL

LED Indicators	Protected (green), Grounded (green)
Color	White
Cord Management	No
Form Factor	Wall Tap
Form Factors Supported	Direct Plug
Keyhole Mounting Slots	No
Material of Construction	Plastic
Safety Covers	No

WARRANTY

CEG Amount	\$100,000
Connected Equipment Guarantee	Lifetime
Product Warranty	Limited Lifetime Warranty