# **CyberPower**



## Surge protector with MOV technology and additional functions to protect various home and office electronics

Ideal for home and office, the Professional Series safeguards connected equipment against surge and spike. The professional surge protectors include surge protected outlets for distributing power to multiple devices. The products are designed with Metal Oxide Varistor (MOV) technology to absorb surge which is caused by storms and lightning, therefore offering protection for equipment and devices. They also provide overload protection, noise filters and computer-grade protection to enhance safety for your devices.

#### **APPLICATION**

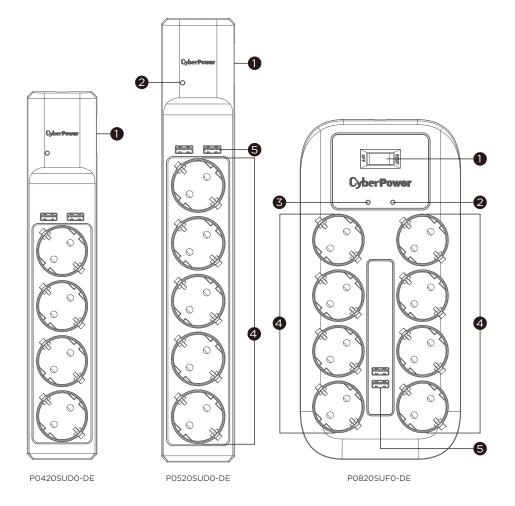
- Home
- SOHO Office
- Office
- POS Systems
- Home Theater Systems
- Multimedia Devices
- Home Appliances
- Computers

#### **SERIES FEATURES**

- Surge Protection
- Overload Protection
- USB Charging Port(s)
- Computer-grade Protection
- Best-in-class Dustproof Design
- Keyhole Mounting Slots

#### **PRODUCT CALLOUTS**

- ON/OFF Reset Control Switch and Circuit Breaker
- 2. Surge Protected Indicator
- 3. Ground Indicator LED
- 4. Standard Grounded Outlets
- 5. USB Charging Ports





### **TECHNICAL SPECIFICATIONS**

Model Name	P0420SUD0-DE	P0520SUD0-DE	P0820SUF0-DE
Input			
Input Voltage Range (Vac)	200 - 250		
Maximum Input Current (A)	10		
Input Connector Type	Schuko		
Plug Style	Right Angle		
Power Cord Length (m.)	1.8		
Power On/Off Switch	Yes		
Output			
Overload Protection	Circuit Breaker		
Over Current Protection (A)	10		
Outlet(s) - Total	4	5	8
Outlet Type	Schuko x 4	Schuko x 5	Schuko x 8
USB Charging Port(s)	2		
USB Charging Current (A)	2.4		
Surge Protection & Filtering			
Surge Suppression (Joules)	350		1050
Maximum Surge Voltage (V)	6000		
Maximum Surge Current (A)	7500		22500
Maximum Surge Current (L-N, L-G, N-G) (A)	Line to Neutral (L-N):7500		Line to Neutral (L-N):7500, Line to Ground (L-G):7500, Neutral to Ground (N-G):7500
Clamping Voltage (L-N, L-G, N-G) (V)	Line to Neutral (L-N):1200		Line to Neutral (L-N):1200, Line to Ground (L-G):1200, Neutral to Ground (N-G):1200
Response Time (ns)	<1		
LED Indicators			
LED Indicators	Surge Protected		Surge Protected, Grounded
Physical	-		-
Form Factor	Strip		
Keyhole Mounting Slots	Yes		
Safety Shutter	Yes		
Physical Size			
Dimensions (WxHxD) (mm.)	55.5 x 297 x 45.5	55.5 x 340 x 45.5	128 x 270 x 42.5
Weight (kg.)	0.395	0.42	0.55
Environmental			
Operating Temperature (°C)	0 - 35		
Operating Relative Humidity (Non-condensing) (%)	0 - 95		
Certifications			
Certifications*	CE		
RoHS	Yes		

<sup>\*</sup>Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.