

# ZAPGUARD® SURGE BOARDS

5 and 8 Way Surge Boards with Quick USB Charge



PowerShield ZapGuard® Surge Boards protect your home and office electronics from dangerous surges and spikes and are ideal for charging mobiles, laptops and other small USB powered devices.

Both are highly rated to withstand power surges and spikes of up to 1,494 Joules / 40,000 Amps (PSZ5U2) and up to 2,100 Joules / 60,000 Amps (PSZ8U2).

## FEATURES

- High surge protection
- Recessed On/Off Switch
- Wide spaced socket to allow for plug packs
- 10A Circuit Breaker
- 2 x USB Sockets
- Surge-protected sockets supply complete, 3 line AC protection
- Impact and scratch resistant Polycarbonate case
- Heavy-duty 1.2-meter power cord
- Wall mountable
- LED indicator shows that your wiring is properly earthed and protection is active and available

MODEL	ZAPGUARD® PSZ5U2	ZAPGUARD® PSZ8U2
Nominal Voltage / Frequency	240VAC / 50Hz	
Maximum Current	10 Amp breaker	
Maximum Power	2400W	
Protection Mode	700 Joules (L-N), 350 Joules (L-E), 350 Joules (N-E)	700 Joules (L-N), 700 Joules (L-E), 700 Joules (N-E)
Maximum Surge Current	40,000 Amps	60,000 Amps
Maximum Surge Energy	1,494 Joules	2,100 Joules
Typical Response Time	< 1 nS (instantaneous)	
USB Charging Current	3.1 Amp total	
Dimensions (mm)	430 (L) x 35 (H) x 66 (W)	365 (L) x 35 (H) x 115 (W)
	<b>Test Standards:</b> AS/NZS 3105:2014 + A1:2017 Safety Elec Portable Outlet Devices EPOD AS/NZS 3112:2017 Safety Sockets and Plugs IEC 60950-1:2005 + A1:2009 + A2:2013 + AU Variations Safety IT Equipment AS/NZS 3100:2017 + A1:2017 Safety General	<b>Test Standards:</b> AS/NZS 3105:2014 + A1:2017 Safety Elec Portable Outlet Devices EPOD AS/NZS 3112:2017 Safety Sockets and Plugs IEC 612558-1:2005 + A1:2009 + A2:2013 + AU Variations Safety IT Equipment AS/NZS 3100:2017 + A1:2017 Safety General



AUSTRALIAN DESIGNED  
POWER PROTECTION  
SOLUTIONS



**Power  
Shield®**