

Specification Sheet

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Manufacturers please note, we recommend that a sample is obtained to confirm suitability.
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Altronics Part Number	Description
P 8170	Energy Saving 6 Way Power Board

FEATURES

- Double pole power switches.
- 6 Surge Protected outlets.
- Spaced outlet for additional accessories.
- Resettable safety 10A circuit breaker.
- Indicator lights for protection, ground connection and fault condition.
- Internet / network line protection.
- Built -in telephone splitter support RJ45 and RJ12.
- Toroidal coils for max. filtration.
- Fully noise filtered (RFI/EMI).
- Extra large metal oxide protection varistors.
- Extra long 1.2m AC cord.
- Insulated AC Pins plug.

POWER AC LINE

Power Rating:	230~240V AC 50Hz
Current Handling:	10A (max.) 2400W
Protection Mode:	Active-Neutral-Earth
Surge Current:	52000A (single shot) 26000A (second shot)
Surge Protection:	Metal Oxide Varistors
Typical Capacitance:	400pF at 1kHz
Clamping Voltage:	<775V (at 50A)
Energy Absorption:	1500J
Response Time:	<2 nos
Filtration Protection:	EMI and RFI

TV LINE

DC Strike Voltage:	600V (max.)
Surge Current:	4500A
Energy Dissipation:	225J
Response Time:	<10ns

TELEPHONE LINE

Max. Impluse	
Spark-Over Voltage:	<1200V (1kV/US)
Max. Capacitance:	<5pF