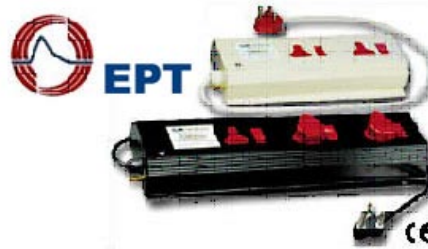




POWER-PRO SUPREME GRADED POWER PROTECTION

Features

The *Power-Pro Supreme Grade* mains transient suppressor and EMI/RFI filter module is a high-performance device which is designed to afford ultimate protection to sensitive electronic and electrical equipment against damaging mains-borne transients and interference.



- High Performance filter circuit
- Simple plug-in installation
- 110/115 volt models available upon request
- Also available in a 'feed-through' configuration for direct cabling
- Current ratings of either 5, 10, 15, 20 or 30 Amps
- Most standard international plugs and sockets available

Compliance

- IEC 99-4
- BS EN60950
- AS 1307-2
- AS 1768
- AS 1931-1

Electrical Specifications

Static Conditions @ 25°C

Mains

Max continuous voltage	250V rms
Max continuous current (110/115V models available on request)	5, 10, 15, 20 or 30A
Typical earth leakage current	<2mA
Operating temperature	-10° to +55°C

Transient Conditions @ 25°C (Primary)

Mains

Max voltage withstand (1.2/50µs)	>6kV
Max current withstand (8/20µs)	>6kA
Max energy withstand (per wire)	140 Joules
Peak EMI/RFI noise attenuation (Approx.)	100dB
Max clamping voltage	570V

** Powerhouse reserves the right to alter its design or technical specifications without prior notice.*

Stock Numbers

EPT-12-050 : Power-Pro 5 Amp Supreme Grade feed-through
EPT-12-056 : Power-Pro 5 Amp Supreme Grade with 16 Amp plug and socket
EPT-12-059 : Power-Pro 15 Amp Heavy Duty feed-through
EPT-12-100 : Power-Pro 10 Amp Supreme Grade feed-through
EPT-12-106 : Power-Pro 10 Amp Supreme Grade with 16 Amp plug and socket
EPT-12-150 : Power-Pro 15 Amp Supreme Grade feed-through
EPT-12-156 : Power-Pro 15 Amp Supreme Grade with 16 Amp plug and socket
EPT-12-159 : Power-Pro 15 Amp Heavy Duty with 16 Amp plug and socket
EPT-12-200 : Power-Pro 20 Amp Supreme Grade feed-through
EPT-12-300 : Power-Pro 30 Amp Supreme Grade feed-through

Note:

- i) 20 and 30 Amp units available in "feed-through" version only.
- ii) For international versions of above products please add country abbreviation to the required stock number, eg: 12-100UK or 12-100AUS or 12-100USA
- iii) The above units are also available with coded sockets.
- iv) Other variations available on request

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