AP Series



Cost saving plastic housing designed for standard applications. Protection against interference voltage from the mains interferences generated in the equipment are strongly attenuated.

FEATURES

APPLICATIONS

RoHS

- PCB Mountable Filters
- SMPS
- Rated currents up to 6 A
 Monitor
- Medical versions available

High conducted attenua-

• Plastic housing for stan-

Protection against inter-

tion performance

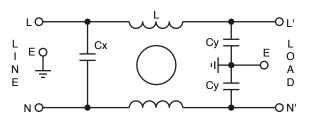
dard applications

ference voltage

Cost Effective

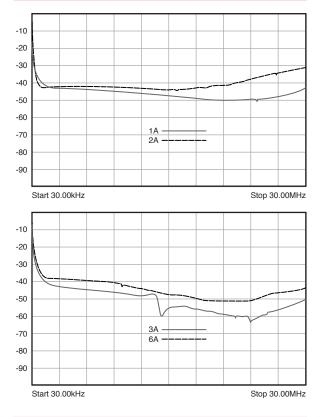
- PLC
- Weighing scales
 - Electronic instrument
 - PC periphery
 - Microwave Equipment
- Office Automation Equipment
- CHARACTERISTICS Maximum Continuous 250VAC **Operating Voltage** Operating Frequency 50/60Hz 1A to 6A @40°C **Current ratings** L to G 2120Vdc for 1 Minute, L to L High Potential test voltage 1414Vdc for 1 Minute 135% of Rated current for 15 minutes **Overload Capability** corresponding to UL 60939-3, CSA 22.2 Design No.8-13 and IEC 60939 Flammability corresponding to UL 94 V-0 -25°C to +85°C Temperature range **Climatic Category** 25/85/21 Weight 30 gram Termination 0.8mm Lead Leakage Current 0.34 mA @250VAC/50Hz (mA)

CIRCUIT DIAGRAM



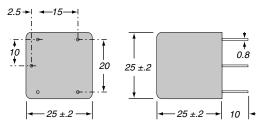


INSERTION LOSS



DIMENSIONS





ORDERING INFORMATION

A P - 0 3 Series Current rating

rev 01/20-5

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