



EMI FILTERS SELECTOR GUIDE

XP Power's range of appliance filters satisfy the requirement for equipment to conform to the latest EMC Emissions and Immunity standards.

Designed for Medical and IT equipment manufacturers, the wide range of current ratings available in differing mechanical formats allow easy integration and cost effective solutions to EMC compliance.

All models have EN60939-2 safety approvals for passive filters and ANSI/UL1283 for EMI filters. A bleed resistor safely discharges the filter capacitors when power is disconnected.

IEC Inlet

FASA

- IEC320-C14 Inlet
- Screw Mount & Snap In Versions
- 1, 3, 6 & 10A Ratings
- Faston Load Terminals



FASM

- IEC320-C14 Inlet
- Screw Mount
- 1, 3, 6 & 10A Ratings
- Faston Load Terminals
- Low Leakage Current, 5µA



FCSS

- IEC320-C14 Inlet
- Single 5 x 20mm Fuse Holder
- Screw Mount, Compact Design
- 1, 3, 6 & 10A Ratings
- Faston Load Terminals



FDMM

- IEC320-C14 Inlet
- Dual 5 x 20mm Fuse Holder
- Screw Mount, Compact Design
- 1, 3, 6 & 10A Ratings
- Faston Load Terminals
- Low Leakage Current, 5µA



FFSA

- IEC320-C14 Inlet
- Single 5 x 20mm Fuse Holder
- Input Switch
- Screw Mount, Compact Design
- 1, 2, 4, 6 & 10A Ratings
- Faston Load Terminals



FGSM

- IEC320-C14 Inlet
- Dual 5 x 20mm Fuse Holder
- Input Switch
- Screw Mount, Compact Design
- 1, 2, 4, 6 & 10A Ratings
- Faston Load Terminals
- Low Leakage Current, 5µA



Power Entry Modules

FHSA

- Single Stage Design
- Compact Dimensions
- 1, 3, 6, 10, 15 & 20A Ratings
- Faston Terminals



FHSM

- Single Stage Design
- Compact Dimensions
- 1, 3, 6, 10, 15 & 20A Ratings
- Faston Terminals
- Low Leakage Current, 5µA



FIHA

- Dual Stage Design
- Compact Dimensions
- 1, 3, 6, 10, 15 & 20A Ratings
- Faston Terminals



FIHM

- Dual Stage Design
- Compact Dimensions
- 1, 3, 6, 10, 15 & 20A Ratings
- Faston Terminals
- Low Leakage Current, 5µA



Chassis Mount

= Medical