

# Power Inlet EMI Filter with AC Socket

EMC filters featuring an AC socket with up and down spring mechanism. Designed for effective EMI/RFI suppression and compliance with regulatory standards.



## Product Overview

### High-Performance EMI/RFI Filtering

This general-purpose power inlet filter is designed with a standard IEC connector for seamless integration into electronic devices. Its compact, robust metal housing provides essential electromagnetic interference suppression while ensuring mechanical durability. With versatile options for output terminals and component values, it is an ideal solution for industrial, IT, and medical equipment requiring reliable EMC compliance.

## Technical Specifications

### Rated Current

**1 A**

Minimum Current

**15 A**

Maximum Current

### Design Features

- Compact design
- Up & down spring mechanism
- Robust metal housing
- Multiple output terminal options

### Connector Type

IEC Connector

## Compliance & Safety

### Suitability

Medical Version Available • Industrial Automation • IT Infrastructure

### Safety Approvals

UL, cUL, VDE, CQC, CE