

# IEC Power Entry EMI Filter

These power inlet filters are general purpose components with a standard EMI filter design. They provide effective EMI filtering in a compact form factor.



## Overview

### General Purpose IEC EMI Filter

This IEC power entry EMI filter is designed for reliable noise suppression and power entry in a wide range of electronic equipment. Featuring a compact, screw-mount design with versatile mounting ears, it offers flexible installation options for various enclosure types. With support for current ratings from 1A to 15A and multiple schematic configurations, this filter can be tailored to meet specific EMC requirements and application needs.

## Electrical Specifications

### Current Rating

**1 A**

Minimum Current

**15 A**

Maximum Current

## Design & Construction

Mounting Style	Screw mount with left & right mounting ears
Connector Type	IEC Socket

## Compliance & Safety

Safety Approvals	UL, CUL, VDE, CQC, CE
Medical Version Available	Yes