

Filtered Power Entry Module with IEC Socket

This compact module integrates an IEC socket, fuse-holder, and switch. It features an EMI filter and is designed for use only with a 250V fuse.



Product Overview

Compact EMI/RFI Power Entry Solution

This filtered power entry module provides a streamlined solution for EMI/RFI suppression, combining an IEC inlet socket, integrated switch, and fuse holder in a single, compact unit. Designed for versatility and cost-efficiency, it supports current ratings from 1A to 10A and offers multiple schematic configurations to meet specific EMC requirements. With comprehensive global safety certifications, including medical-grade options, this module is engineered for reliable performance in diverse professional applications.

Technical Specifications

Rated Current

1 A

Min Current

10 A

Max Current

| | |
|-----------------------|-------------------------------|
| Voltage Rating | 115/250 VAC |
| Frequency | 60 Hz |
| Operating Temperature | 40°C |
| Mounting Type | Screw type with up & down ear |

Compliance & Certifications

| | |
|---------------------------|------------------------------|
| Safety Approvals | UL, cUL, VDE, CQC, Semko, CE |
| Medical Version Available | Yes |

Features

Integrated Components

- EMI/RFI Filter
- IEC Inlet Socket
- Power Switch
- Fuse Holder