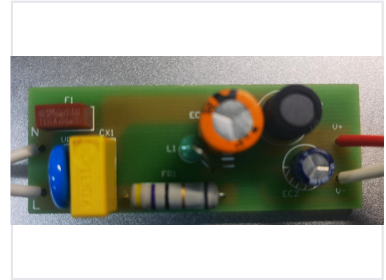


# Electronic Circuit Board Assembly for Power Conversion

This electronic circuit board assembly is designed for power conversion and filtering applications. The board includes capacitors, a fuse, a resistor, a common mode choke, and an inductor.



## Product Overview

### High-Performance Power Conversion Assembly

This electronic circuit board assembly is engineered for reliable power conversion and signal filtering applications. It features a robust layout integrating essential components such as capacitors, inductors, and a fuse to manage electrical loads effectively. Designed for professional use, this assembly supports clear input and output connectivity for seamless integration into larger power systems.

## Technical Components

### Key Components

- Capacitors (EC, EC2)
- Fuse (F1)
- Resistor (FR1)
- Common Mode Choke (CX1)
- Inductor (L1)

## Connectivity

Input Connections	N (Neutral), L (Line)
Output Connections	U+, U-

## Application

Primary Function	Power conversion and electrical filtering
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