

# Approval & Compliance



## Features

- Rated current : 10A
- Small size, easy to install
- AC power socket input
- Can be customized upon request

## Applications

- Animation entertainment equipment
- Small and medium machine
- All kinds of fitness equipment
- All kinds of automatic control equipment
- Portable electrical and electronic equipment

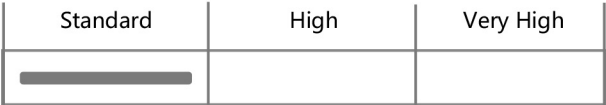
## Product information

# IEC Socket type power filter - FIEC007

## Description

Small size, easy installation, parameters can be customized, with strong anti-interference, high performance characteristics, AC power socket input, 6.3x0.8 chip output connection.

## Performance Indicator



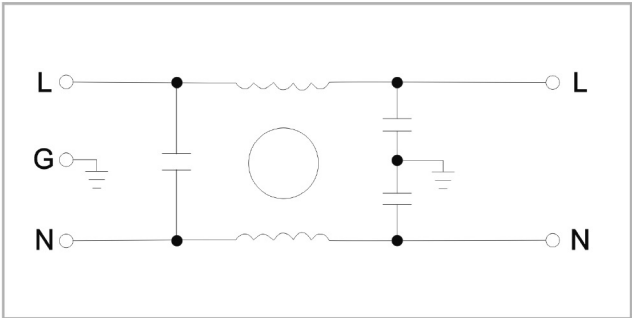
## Rated Current [A]



## Technical Data

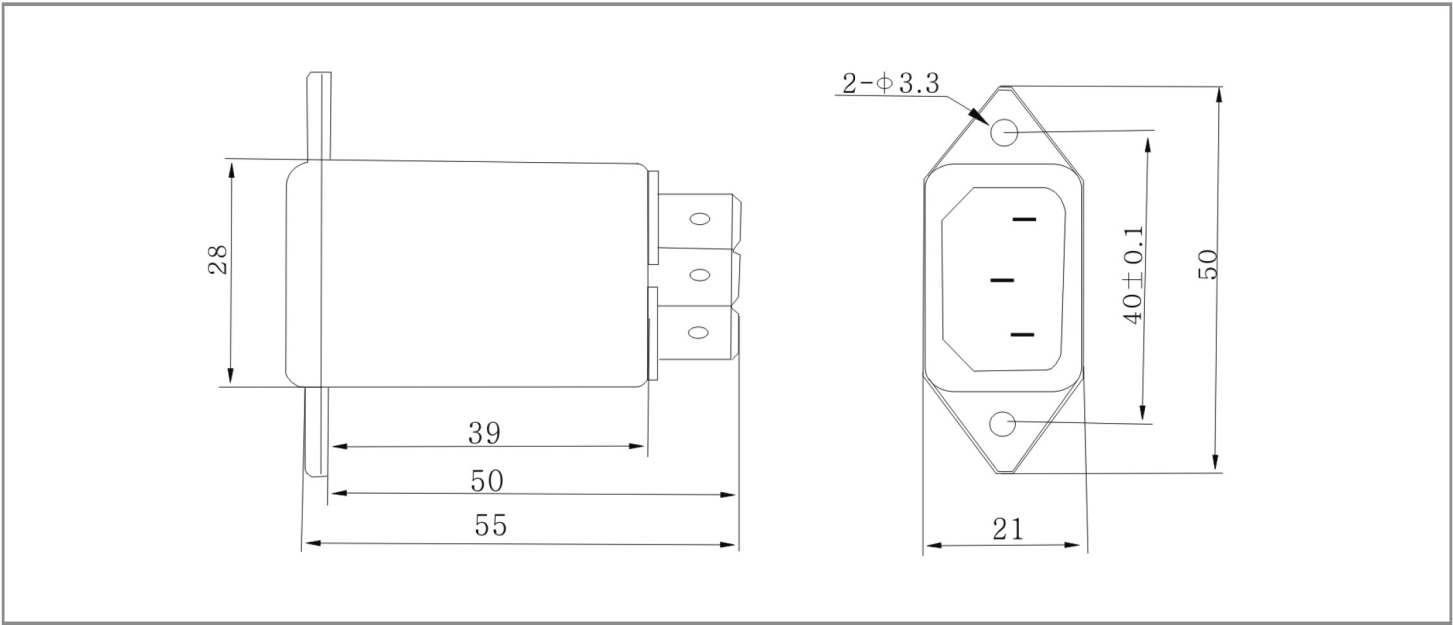
Rated Voltage	115/250VAC
Line Frequency	50/60Hz
Test Voltage	1500VDC (line/line) 2150VAC (line/ground)
Insulation Resistance	>50MΩ @500VDC
Temperature Rise	<30℃
Climatic Category	25/085/21
Housing Material	Nickel-plated iron

## Typical Circuit Diagram

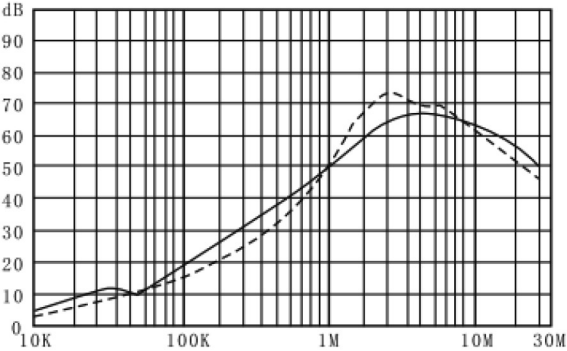


Part No	Rated Current	Rated Current	Case Type	Termination		Safety Certification	Remark
				Input	Output		
FIEC007	10A	<0.5mA	I1	Socket	Terminal	cUL, CE, ROHS	Parameter customization

Overall Dimension (±1mm)



Insertion loss -(common mode)



FIEC007