



## Product information

# Single-phase high performance filter-DEB1

## Description

Small size, easy to install, using the terminal station connection mode, can be customized link mode, bipolar design of high-performance filtering, strong anti-interference characteristics, and a wide range of uses.

## Technical Data

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

## Approval & Compliance



## Features

- Rated current : 1A-6A
- Power line link
- Two-stage filter design
- Can be customized upon request

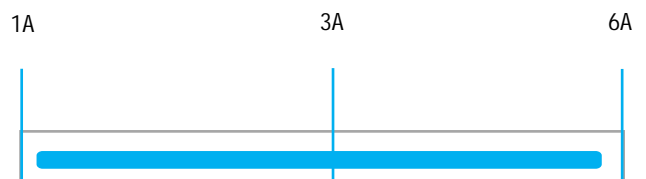
## Applications

- Electric power system
- Drive system
- PLC control system
- Servo system
- Small industrial equipment, etc

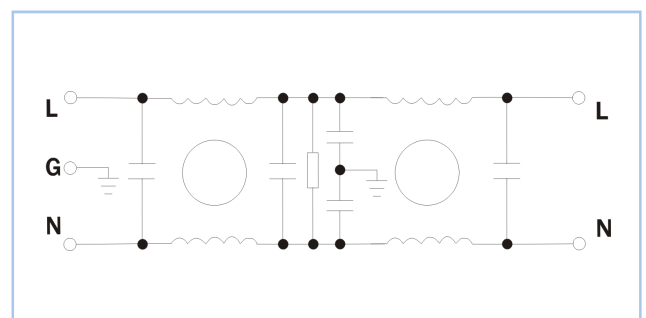
## Performance Indicator

Standard	High	Very High
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## Rated Current [A]

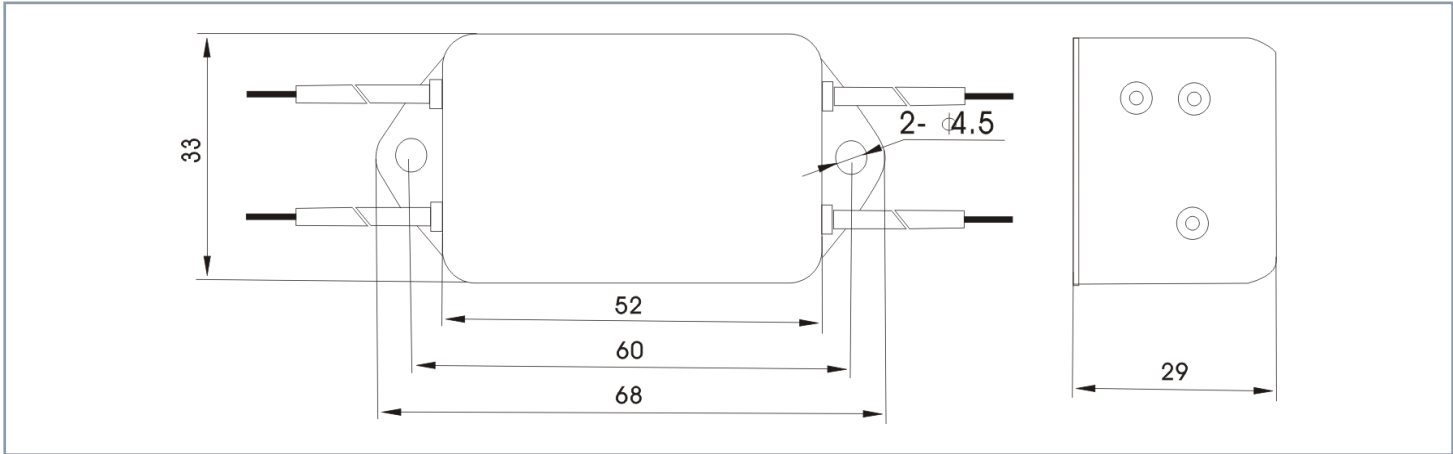


## Typical Circuit Diagram



Part No	Rated Current	Rated Current	Case Type	Termination		Safety Certification	Remark
				Input	Output		
DEB1-1A	1A	<2.0mA	B1	线	线	CE CQC、ROHS	Parameter customization
DEB1-3A	3A	<2.0mA	B1	线	线		
DEB1-6A	6A	<2.0mA	B1	线	线		

Overall Dimension ( ±1mm)



Insertion loss -(common mode)

