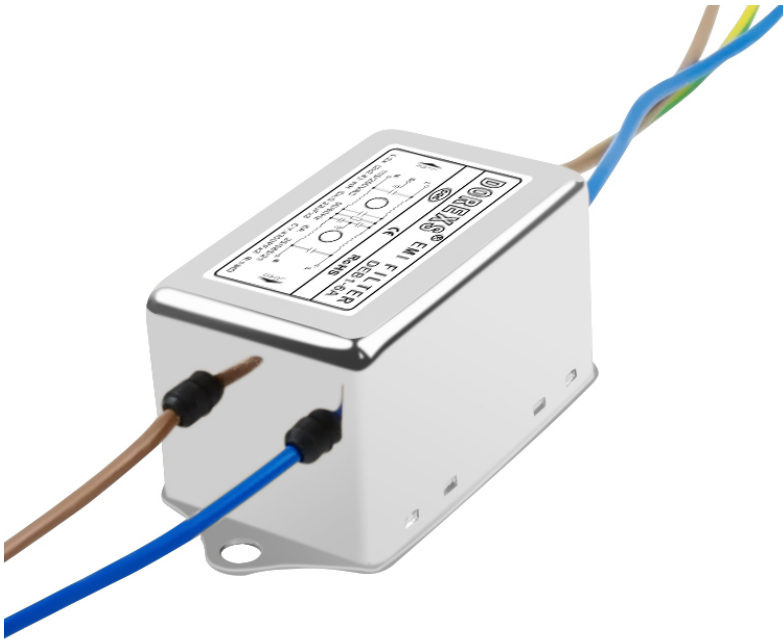




Approval & Compliance



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

Product information

Single-phase high performance filter-DEB1

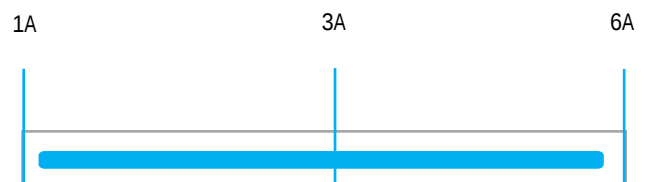
Description

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.

Performance Indicator

Standard	High	Very High

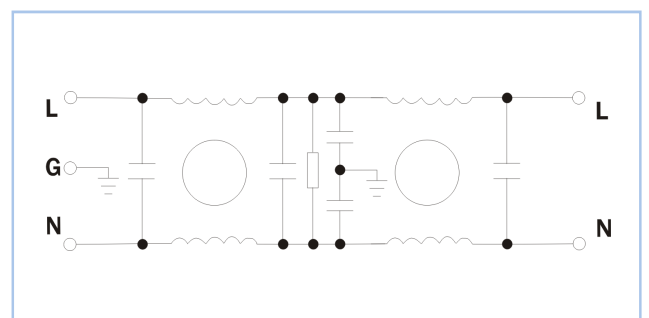
Rated Current [A]



Technical Data

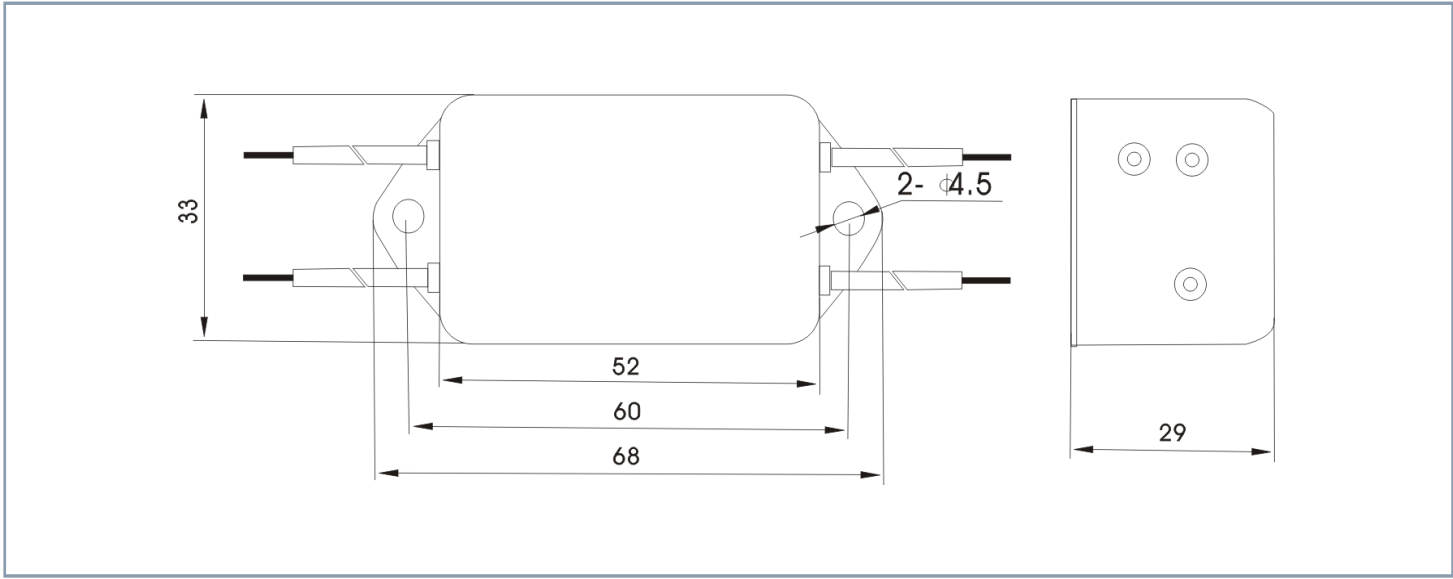
Rated Voltage	115/250VAC
Line Frequency	50/60Hz
Test Voltage	1500VDC (line/line) 2150VAC (line/ground)
Insulation Resistance	>50MΩ @500VDC
Temperature Rise	<30
Climatic Category	25/085/21
Housing Material	Nickel-plated iron

Typical Circuit Diagram



Part No	Rated Current	Leakage 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 - - - - - Difference module

