



Product Information

EMI single-phase universal filter-DAA2

Description

Small size, easy to install, is a general filter, with inserts and wiring connections, can be customized, strong anti-interference, stable performance, a wide range of features.

Technical Data

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

Approval & Compliance



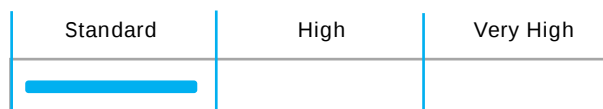
Features

- Rated Current:1A-10A
- Small size, easy to install, universal filter
- There are inserts and wiring connections
- Can be customized upon request

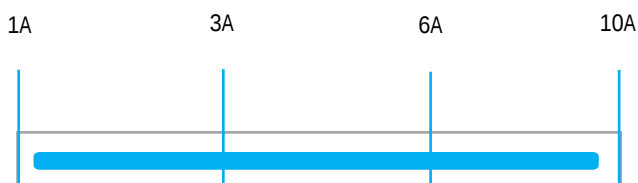
Applications

- Electric power system
- Electronic equipment
- Various disinfection and purification equipment
- Laser cutting equipment
- Autonomous robots and so on

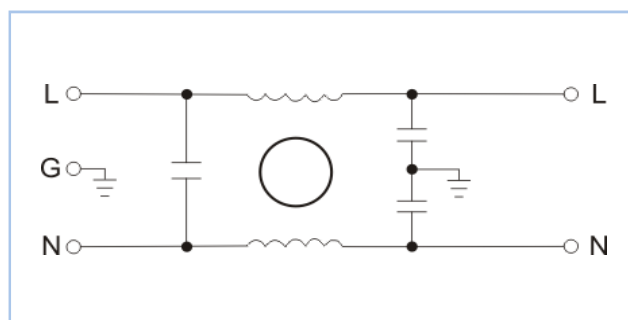
Performance Indicator



Rated Current [A]

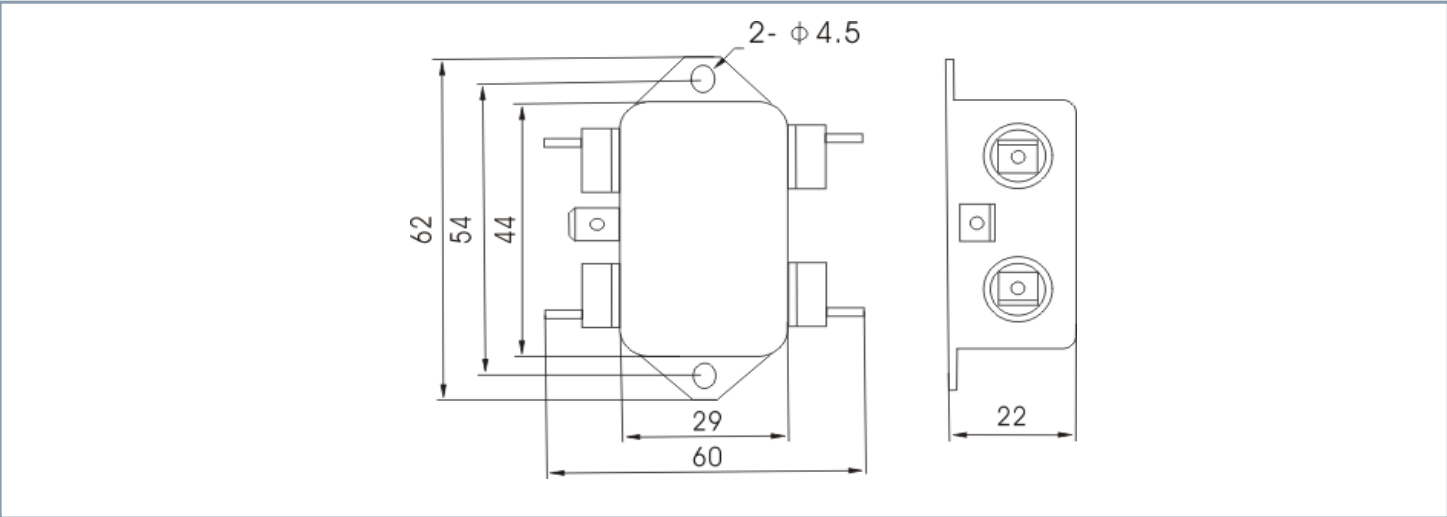


Typical Circuit Diagram



Part No	Rated Current	Leakage Current	Case Type	Termination		Safety Certification	Remark
				Input	Output		
DAA2-1A	1A	<0.5mA	A2	line	line	CUL 、 CE CQC、 ROHS	Parameter customization
DAA2-3A	3A	<0.5mA	A2	line	line		
DAA2-6A	6A	<0.5mA	A2	line	line		
DAA2-10A	10A	<0.5mA	A2	line	line		

Overall Dimension (±1mm)



Insertion Loss

———— Common mode - - - - - Difference module

