



Product Information

Single-phase universal power filter-DAA1

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) 1500VAC(line/ground)
Insulation Resistance	>50MΩ@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

Strong anti-interference, relatively stable performance

Can be customized upon request

Applications

Electric power system

Electronic equipment

Various disinfection and purification equipment

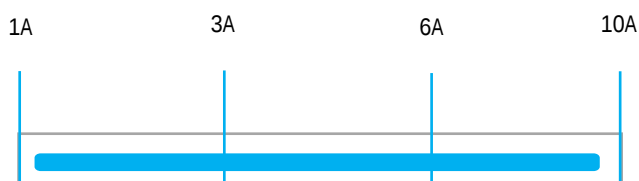
Laser cutting equipment

Autonomous robots and so on

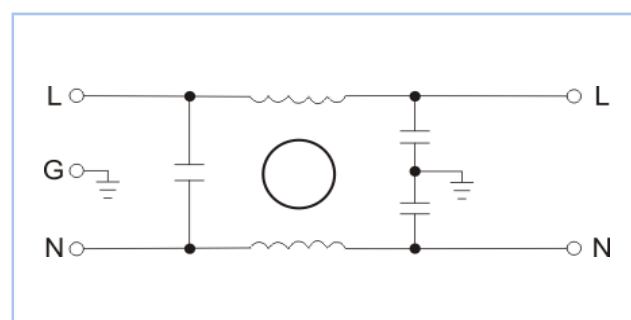
Performance Indicator

Standard	High	Very High

Rated Current [A]

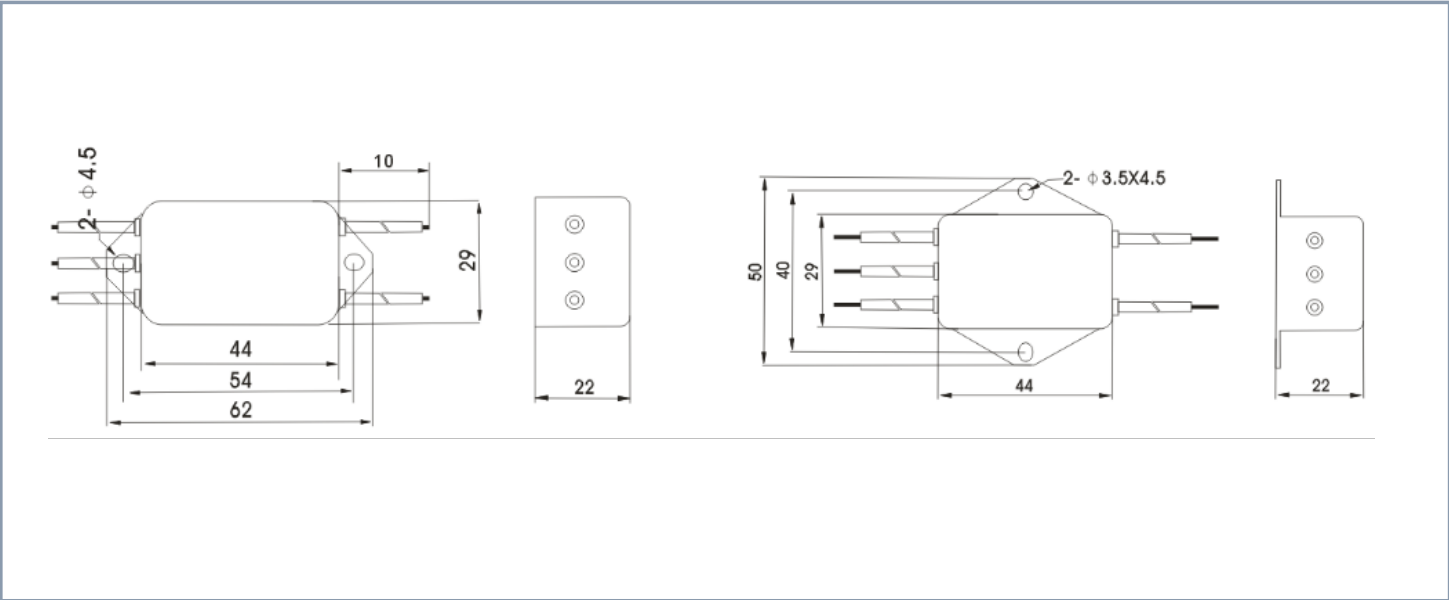


Typical Circuit Diagram



Part No	Rated Current	Leakage Current	Case Type	Termination		Safety Certification	Remark
				Input	Output		
DAA1-1A	1A	<0.5mA	A1			CUL 、 CE CQC、 ROHS	Parameter customization
DAA1-3A	3A	<0.5mA	A1				
DAA1-6A	6A	<0.5mA	A1				
DAA1-10A	10A	<0.5mA	A1				

Overall Dimension



Insertion Loss

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

