



Approval & Compliance



Features

- Small size, easy to install
- AC power outlet input
- Can be customized upon request

Applications

- Animation entertainment equipment
- home equipment
- Various fitness equipment
- Various automation control equipment
- Portable electrical and electronic equipment

product information

I series-IEC standard socket

product description

Small size, easy to install, parameters can be customized, strong anti-interference, high performance, AC power socket input, 6.3x0.8 plug-in output connection

Performance Indicator

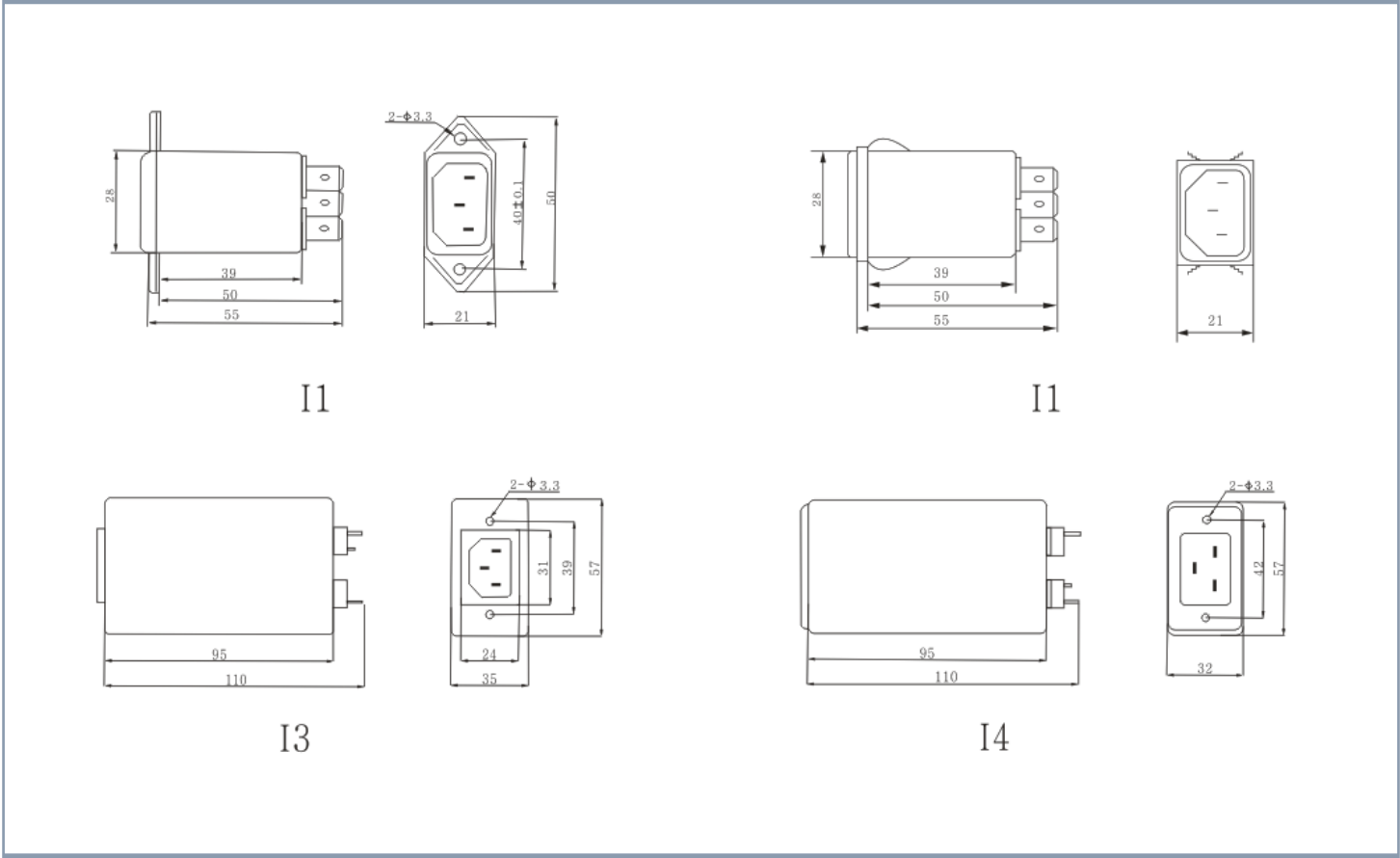
standard	High	Very High

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

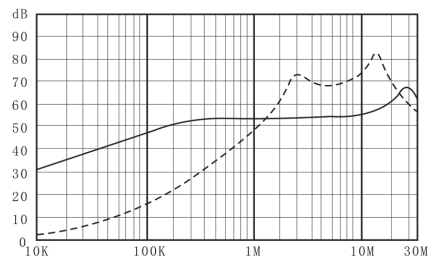
Part No	Rated Current	Leakage current	Case Type	Termination		Circuit diagram	Safety Certification	Remark
				Input	Output			
DAI1-1A	1A	<0.5mA	I1				UL CE ROHS	Parameter customization
DAI1-3A	2A	<0.5mA	I1					
DAI1-6A	3A	<0.5mA	I1					
DAI1-10A	6A	<0.5mA	I1					
DAI2-1A	1A	<0.5mA	I2					
DAI2-3A	3A	<0.5mA	I2					
DAI2-6A	6A	<0.5mA	I2					
DAI2-10A	10A	<0.5mA	I2					
DAI3-15A	15A	<2.0mA	I3					
DAI3-20A	20A	<2.0mA	I3					

Overall Dimension (±1mm)

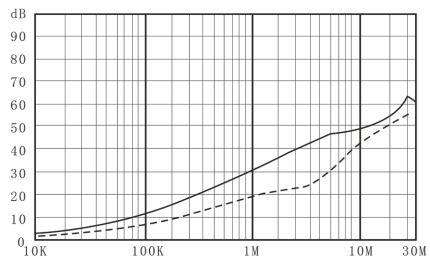


Insertion loss

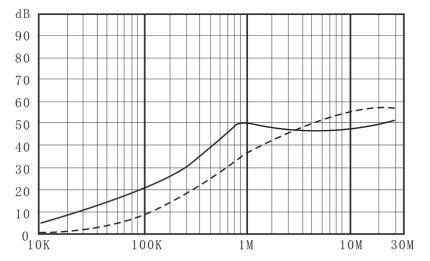
———— Common mode - - - - - Difference module



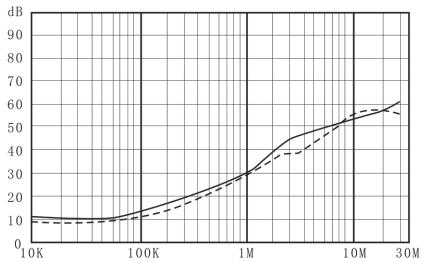
DAI1-1A



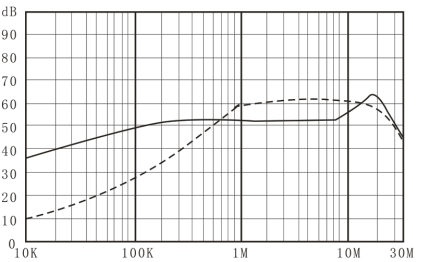
DAI1-3A



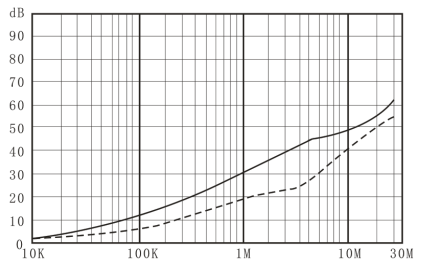
DAI1-6A



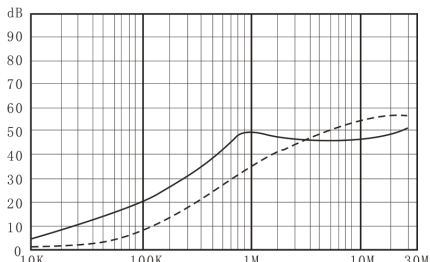
DAI1-10A



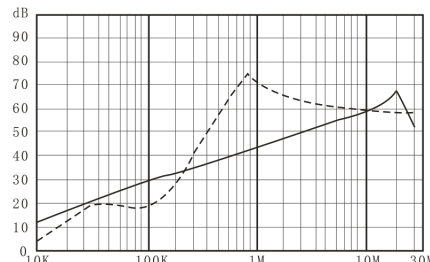
DAI2-1A



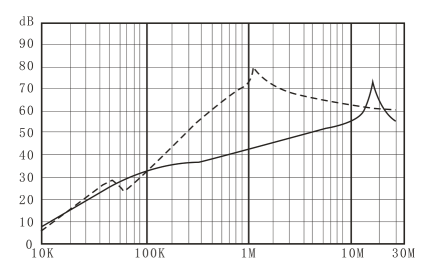
DAI2-3A



DAI3-6A



DAI3-15A



DAI4-20A