



Approval & Compliance



Features

- Small size, easy to install
- Strong anti-interference, stable performance
- Can be customized upon request

Applications

- Electrical appliances, testing equipment
- Medical equipment
- Grid control system
- Laser cutting equipment
- City security monitoring system and so on

Product information

B series - including differential mode

product description

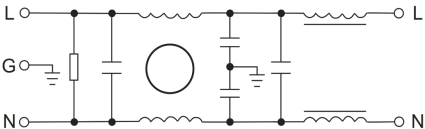
Small size, easy to install, is a general filter, a variety of link methods can be customized, with strong anti-interference, stable performance, a wide range of features.

Technical Data

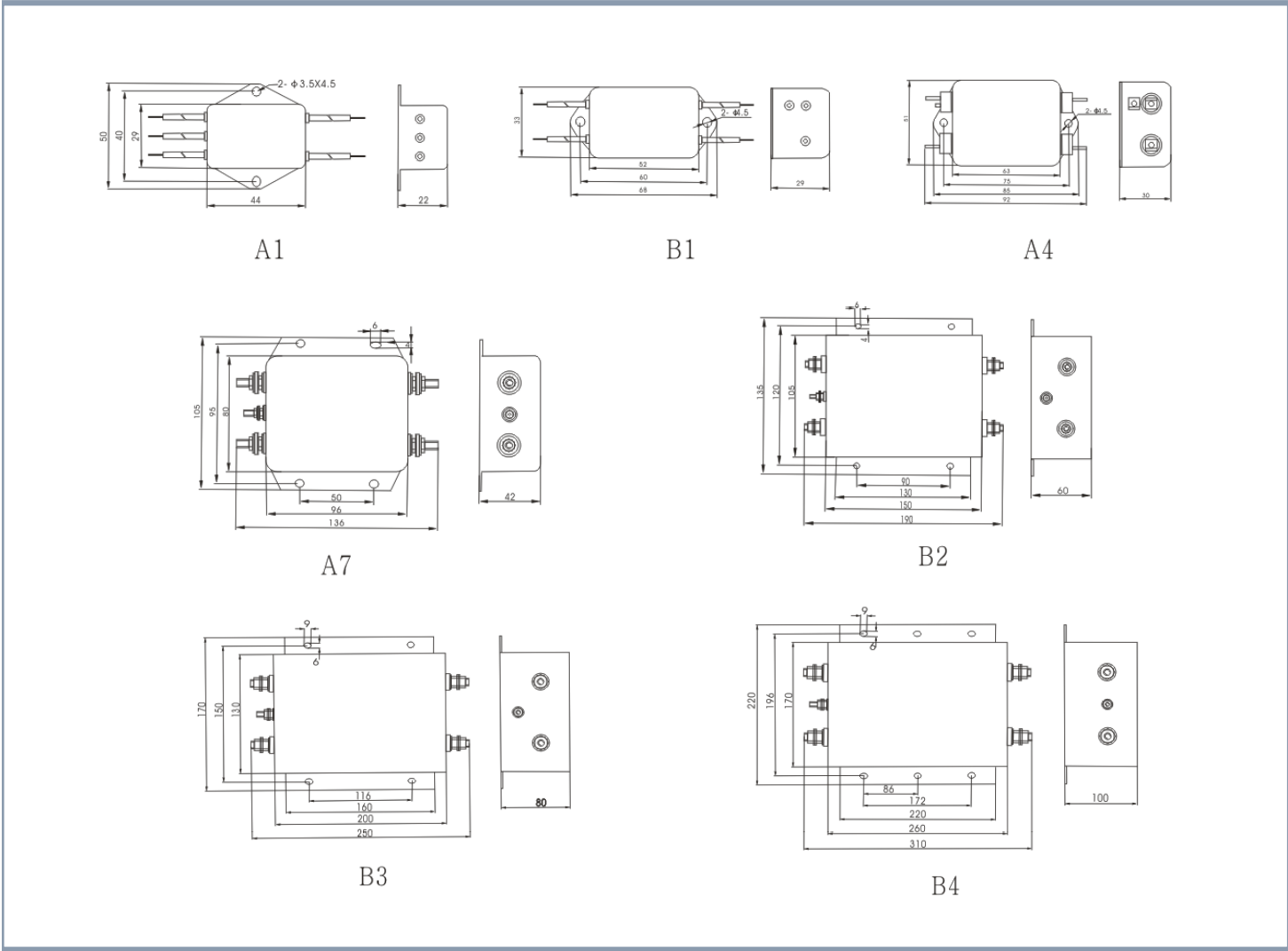
Rated Voltage	115/250VAC
Line Frequency	50/60Hz
Test Voltage	1500VDC(line/line) 1500VAC(line/ground)
Insulation Resistance	>50MΩ@500VDC
Temperature Rise	<30
Climatic Category	25/085/21
Housing Material	Nickel-plated iron

Performance Indicator

standard	High	Very High

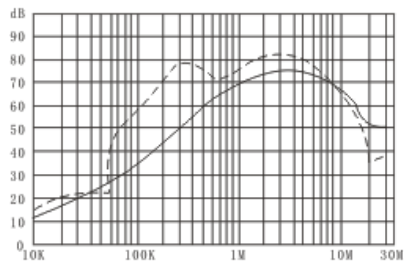
Part No	Rated Current	Leakage current	Case Type	Termination		Circuit diagram	Safety Certification	Remark
				Input	Output			
DCA1-1A	1A	<0.5mA	A1				UL CE ROHS CQC	Parameter customization
DCB1-3A	3A	<0.5mA	B1					
DCB1-6A	6A	<1.0mA	B1					
DCA4-10A	10A	<1.0mA	A4					
DCA7-20A	20A	<1.0mA	A7					
DCB2-50A	50A	<2.0mA	B2					
DCB3-100A	100A	<3.0mA	B3					
DCB4-200A	200A	<3.0mA	B4					

Overall Dimension (±1mm)

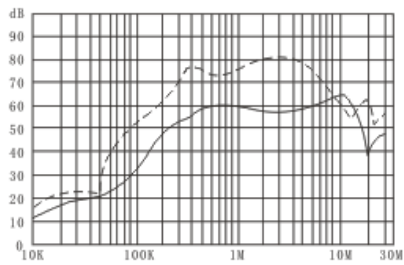


Insertion loss

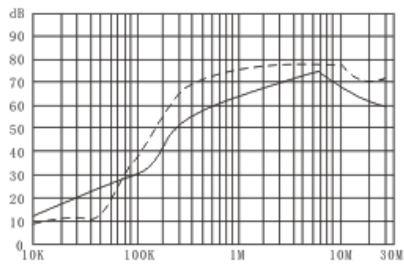
———— Common mode - - - - - Difference module



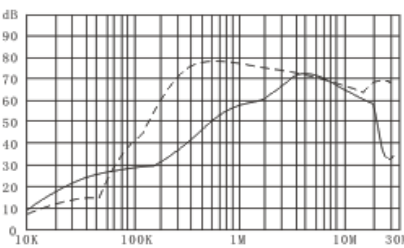
DCA1-1A



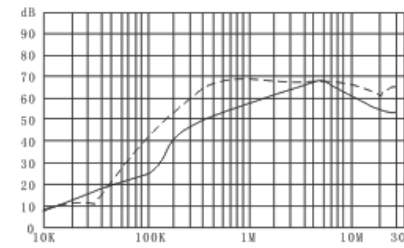
DCB1-3A



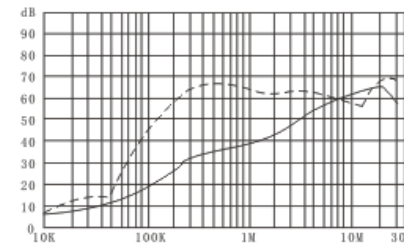
DCB1-6A



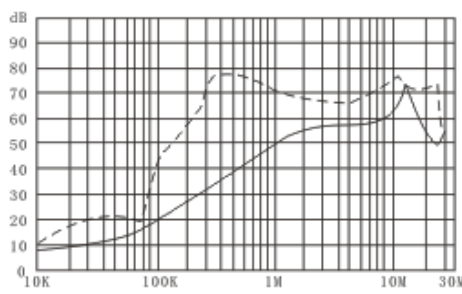
DCA4-10A



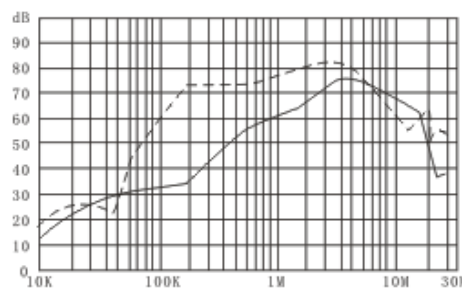
DCA7-20A



DCB2-50A



DCB3-100A



DCB4-200A