



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 - bipolar common mode

product description

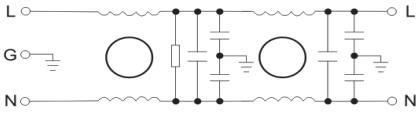
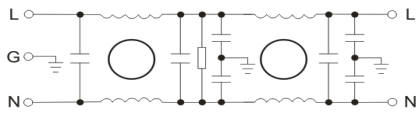
Small size, easy to install, is a general filter, a variety of link methods can be customized, with strong anti-interference, stable performance, a wide range of features.

Technical Data

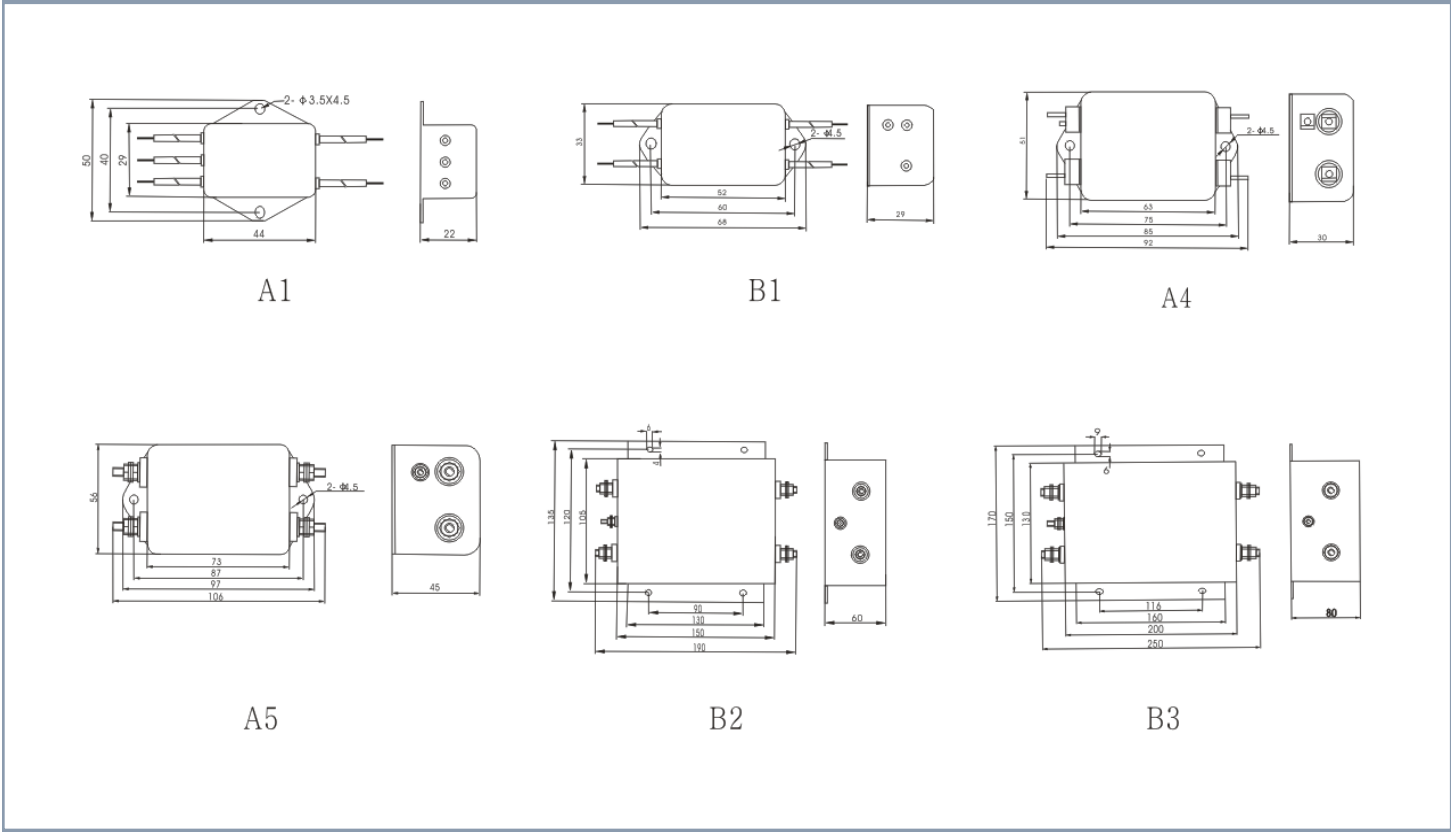
Rated Voltage	115/250VAC
Line Frequency	50/60Hz
Test Voltage	1500VDC(line/line) 1500VAC(line/ground)
Insulation Resistance	>50MΩ@500VDC
Temperature Rise	<30°C
Climatic Category	25/085/21
Housing Material	Nickel-plated iron

Performance Indicator

standard	High	Very High

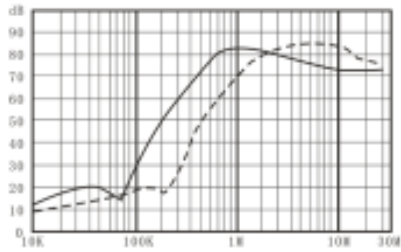
Part No	Rated Current	Leakage current	Case Type	Termination		Circuit diagram	Safety Certification	Remark		
				Input	Output					
DDA1-1A	1A	<0.5mA	A1				UL CE ROHS CQC	Parameter customization		
DDB1-3A	3A	<0.5mA	B1							
DDB1-6A	6A	<0.5mA	B1							
DDA4-10A	10A	<0.5mA	A4							
DEA1-1A	1A	<1.0mA	A1							
DEB1-3A	3A	<1.0mA	B1							
DEB1-6A	6A	<1.0mA	B1							
DEA4-6A	6A	<1.0mA	A4							
DEA4-10A	10A	<1.0mA	A4							
DEA5-20A	20A	<1.0mA	A5							
DEB2-50A	50A	<2.0mA	B2							
DEB3-100A	100A	<2.0mA	B3							

Overall Dimension (±1mm)

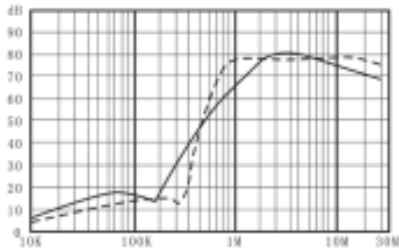


Insertion loss

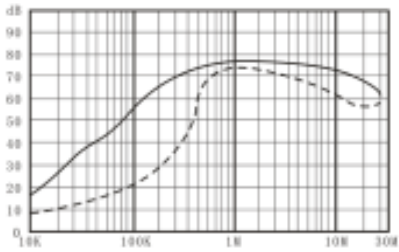
———— Common mode - - - - - Difference module



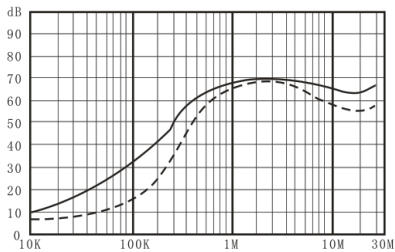
DDB1-3A



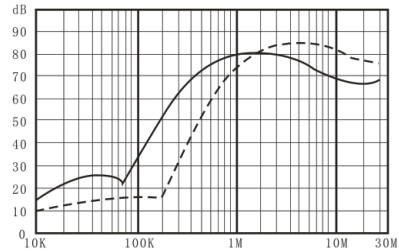
DDB1-3A



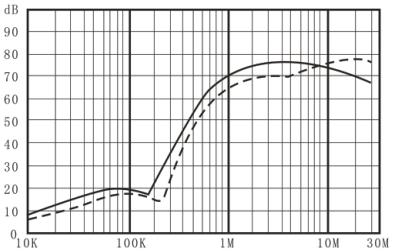
DDB1-6A



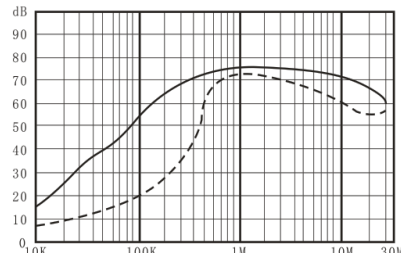
DDA4-10A



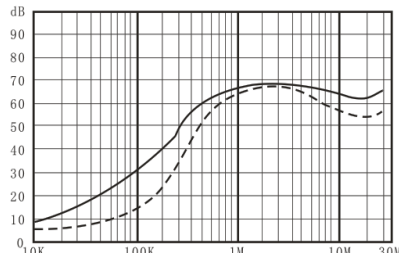
DEA1-1A



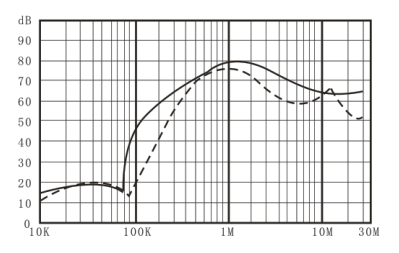
DEB1-3A



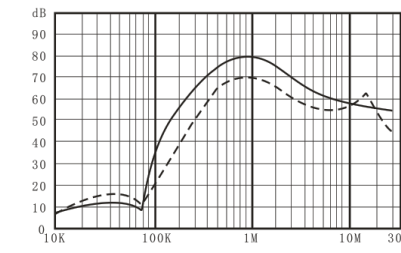
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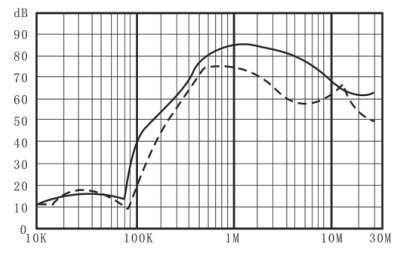
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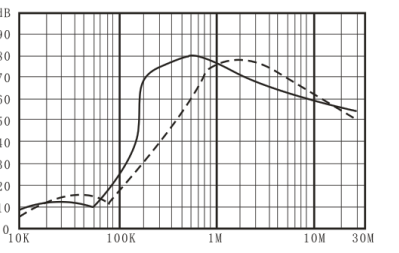
DEA5-20A



DEB2-50A



DEB3-100A



DEB1-6A