



Product information

EMI Single-phase universal filter-DBA7

Description

Small size, easy to install, is a general filter, using bolt connection, 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) 2150VAC(line/ground)
Insulation Resistance	>50M @500VDC
Temperature Rise	<30
Climatic Category	25/085/21
Housing Material	Nickel-plated iron

Approval & Compliance







Features

Rated current: 40A-100A Universal filter Widely used Can be customized upon request

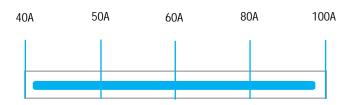
Applications

Electrical appliances, testing equipment Electronic equipment Various disinfection and purification equipment Laser cutting equipment Autonomous robots and so on

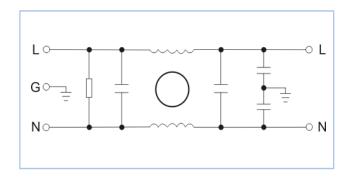
Performance Indicator

Standard	High	Very High	

Rated Current [A]

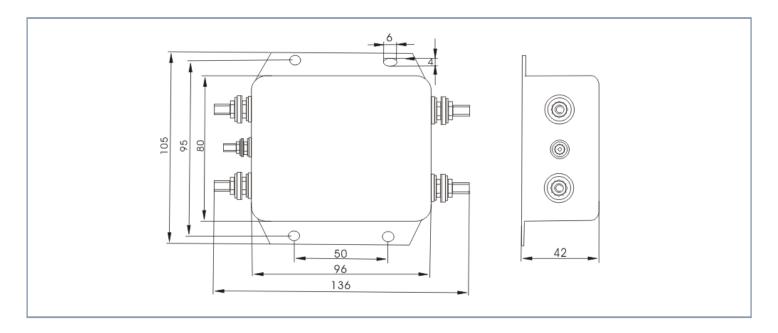


Typical Circuit Diagram



Part No	Datad Current	d Current Rated Current	Case Type	Termination		Cofoty	Damania
Part No Rated Curi	Rated Current			Input	Output	Safety Certification	Remark
DBA7-40A	40A	<2.0mA	A7	Bolt	Bolt	CE CQC、ROHS	
DBA7-50A	50A	<2.0mA	A7	Bolt	Bolt		Parameter customization
DBA7-60A	60A	<2.0mA	A7	Bolt	Bolt		
DBA7-80A	80A	<2.0mA	A7	Bolt	Bolt		
DBA7-100A	100A	<2.0mA	A7	Bolt	Bolt		

Overall Dimension (± 1 mm)



Insertion loss -(common mode)

