

#### **Product information**

# EMI Single-phase universal filter-DBA4

#### Description

Small size, easy to install, is a general filter, the use of insert link can be customized, with strong anti-interference, relatively 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: 10A-30A Universal filter Relatively 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

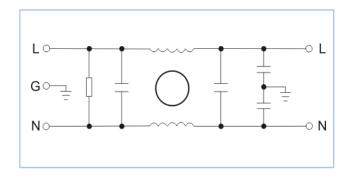
#### Performance Indicator

Standard	High	Very High	

#### Rated Current [A]

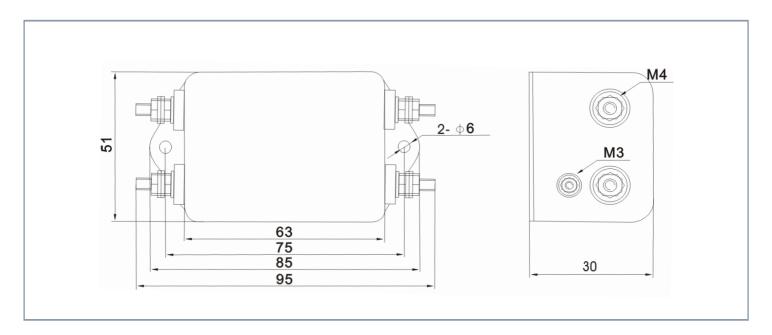


### Typical Circuit Diagram



Dout No.	Poted Current	Dated Commant	Case Type Input O	nation	Safety	Domork	
Part No R	Rated Current	Rated Current		Input	Output	Certification	Remark
DBA4-10A	10A	<0.5mA	A4	Bolts/Lnserts	Bolts/Lnserts	CUL 、CE CQC、ROHS	Parameter customization
DBA4-20A	20A	<0.5mA	A4	Bolts/Lnserts	Bolts/Lnserts		
DBA4-30A	30A	<0.5mA	A4	Bolts/Lnserts	Bolts/Lnserts		

## Overall Dimension ( ±1mm)



# Insertion loss -(common mode)

