

Product information

IEC Socket type power filter-DBI6

Description

Small size, easy to install, customizable, with strong anti-interference, high performance characteristics, AC power socket input, plug-in output connection, with fuse and switch.

Technical Data

115/250VAC
50/60Hz
1500VDC(Iine/Iine) 2150VAC(Iine/ground)
>50M @500VDC
<30
25/085/21
Nickel-plated iron

Approval & Compliance







Features

Rated current: 1A-10A

Strong anti-interference, high performance

Fuse and switch available

Can be customized upon request

Applications

Portable electrical and electronic equipment Single-phase power supply, switching power supply Test and measurement equipment

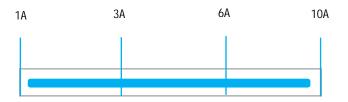
EDP and office equipment

Autonomous robots and so on

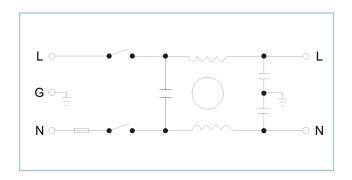
Performance Indicator

Standard	High	Very High

Rated Current [A]

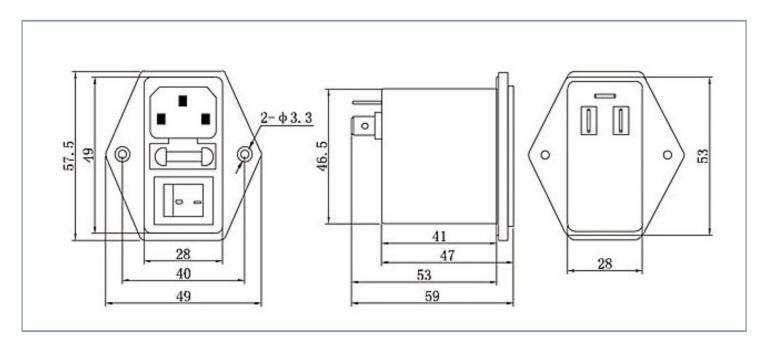


Typical Circuit Diagram



Part No Rat	Rated Current Rated Cu	Poted Current	Current Dated Corrent	Case Type	Termi	nation	Safety	Domark
		Rated Current	Case Type	Input	Output	Certification	Remark	
DBI6-1A	1A	<0.5mA	16	Socket	Terminal	cUL、 CE、ROHS		
DBI6-3A	3A	<0.5mA	16	Socket	Terminal		Parameter	
DBI6-6A	6A	<0.5mA	16	Socket	Terminal		customization	
DBI6-10A	10A	<0.5 mA	16	Socket	Terminal			

Overall Dimension (± 1 mm)



Insertion loss -(common mode)

