

Product information

IEC Socket type power filter-DBI5

Description

Small size, easy to install, customizable, with strong anti-interference, high performance characteristics, AC power socket input, 6.3x0.8 chip output connection, IEC socket, dual fuse and switch three-in-one modular design.

Technical Data

Rated Voltage	115/250VAC
Line Frequency	50/60Hz
Test Voltage	1500VDC(line/line) 2150VAC(line/ground)
Insulation Resistance	>50M @500VDC
Insulation Resistance Temperature Rise	>50M @500VDC <30

Approval & Compliance







Features

Rated current: 1A-10A

Strong anti-interference, high performance

Chip output with dual fuses and switches.

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 Medical equipment, etc.

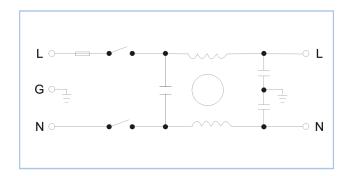
Performance Indicator

Standard	High	Very High		

Rated Current [A]

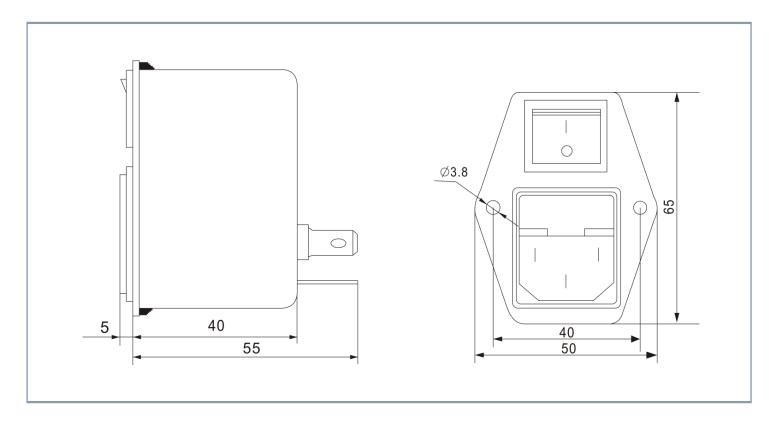


Typical Circuit Diagram



Part No Rated Curren	Potod Current	ated Current Rated Current	Coco Turo	Termination		Safety Certification	Remark
	Rated Current	Case Type	Input	Output			
DBI5-1A	1A	<0.5mA	15	Socket	Terminal	cUL、 CE、ROHS	Parameter customization
DBI5-3A	3A	<0.5mA	15	Socket	Terminal		
DBI5-6A	6A	<0.5mA	15	Socket	Terminal		
DBI5-10A	10A	<0.5 m A	15	Socket	Terminal		

Overall Dimension (± 1 mm)



Insertion loss -(common mode)

