


IEC Socket Series Filters

FEFAS103-D Series

- Standard IEC inlet with two fuse at the input end
- Fast and simple mounting, highly cost effective
- Applications for Household small tools, IT, telecommunication equipment and Test and measurement equipment, etc.
- Safety approval: 




RoHS

Technical data

Rated Voltage	110/250VAC		Rated Current@40°C	0.5A~10A
Test Voltage	line-line	1500VDC	Climatic Category	25/085/21
	line-ground	1500VAC	Operating Frequency	50/60Hz

Filter Selection Table

Part No.	Rated current @40°C	Leakage current 250VAC/50Hz @20°C	Dimension	Electrical schematics	Termination
					
FEFAS103-1-D	1A	<0.5mA	Fig.1	Fig.1	○
FEFAS103-3-D	3A	<0.5mA	Fig.1	Fig.1	○
FEFAS103-6-D	6A	<0.5mA	Fig.1	Fig.1	○
FEFAS103-10-D	10A	<0.5mA	Fig.1	Fig.1	○

Diagrams

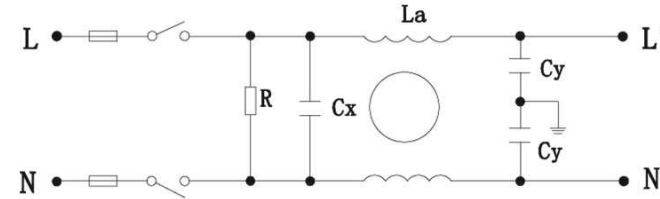
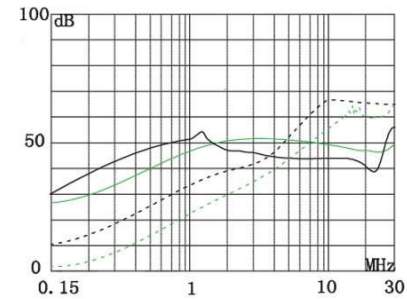


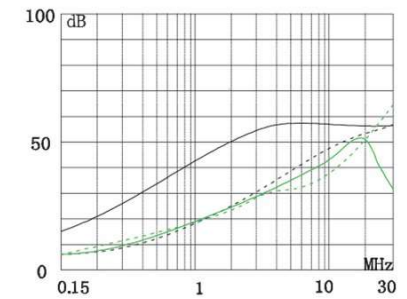
Fig.1

Insertion loss(dB)

— common mode — differential mode



FEFAS103-1-D FEFAS103-3-D



FEFAS103-6-D FEFAS103-10-D

Dimensions(mm)

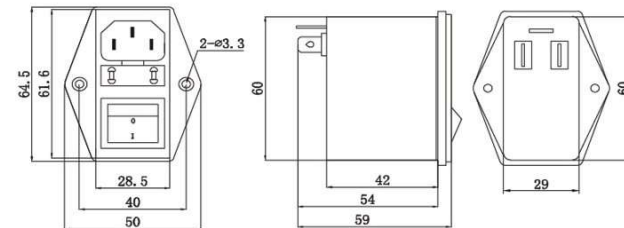


Fig.1