

- Rated current: 1-10A
- Install way: Screw / plug
- Noise filter for medical equipment (A)

Specification

- > Rated Voltage: 110VAC-250VAC
- > working frequency: 50/60HZ
- Rated Current: 1A-10A
- Withstand test voltage: 1750VAC
- > Temperature range: -25°C~85°C
- Certificate: cUL,CQC,CE,ROHS
- Fire resistance: UL 94V-0

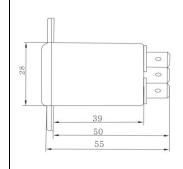
Characteristic

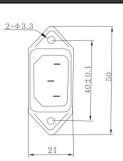
- IEC general purpose socket input+ Filter circuit integrated design, small size and high performance.
- With high quality capacitor and High permeability Mn-Zn ferrite magnetic ring, excellent performance.
- It is good effective to solve the high frequency interference of 1Mhz to 30MHZ.
- There are a variety of parts combination collocation, to meet the requirement for testing different equipment.
- Can be customize according to customer requirements.

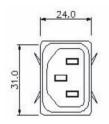
Application

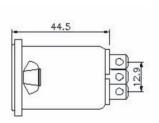
- Medical equipment
- Testing equipment
- Fire extinguishing system
- Monitoring and control system
- Audio equipment

Products size









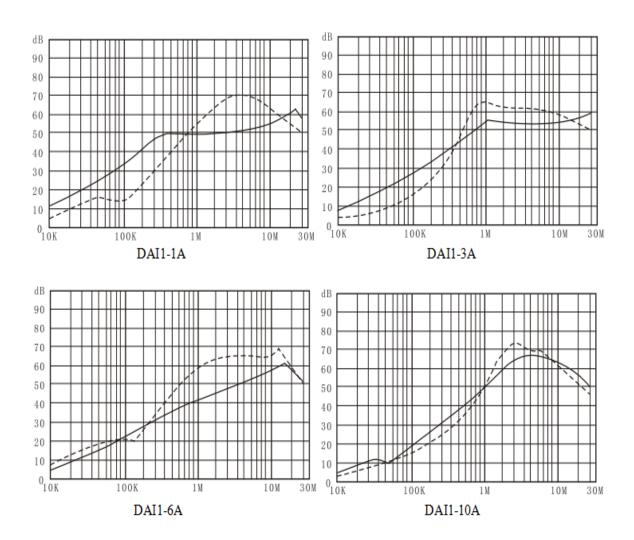
Electric schematic Gog No N

Specification												
Model	Rated	leakage	Inductance	Capacitor		Resistor	Weight					
No. (A)	current(A)	current(mA)	(mH)	Cx [pF]	Cy [nF]	[k Ω]	(g)					
DAI1-1A	1	≤0.5	20	0.1	3.3	0	55g					
DAI1-3A	3	≤0.5	2.5	0.1	3.3	0	55g					
DAI1-6A	6	≤0.5	0.8	0.1	3.3	0	55g					
DAI1-10A	10	≤0.5	0.3	0.1	3.3	0	55g					

Insertion loss											
Specification	(dB)	Frequency (MHz)									
		0.15	0.5	1	5	10	30				
DAI1-1A	Common mode	36	49	49	51	55	59				
	Differential mode	17	40	55	70	62	50				
DAI1-3A	Common mode	30	44	55	53	54	60				
	Differential mode	20	46	66	62	59	50				
DAI1-6A	Common mode	25	35	42	51	58	51				
	Differential mode	20	45	59	66	66	51				
DAI1-10A	Common mode	24	38	50	68	64	50				
	Differential mode	18	31	50	69	61	47				

Insertion Loss

— (Common Mode) ----- (Differential Mode)



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