

- Single phase AC 220VAC power noise filter
- Rated current: 1A-10A
- 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

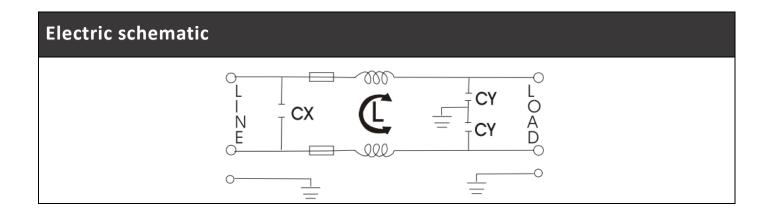
Characteristic

- IIEC general purpose socket input+ Filt er circuit integrated design, small size and high performance.
- With high quality capacitor and high p ermeability Mn-Zn ferrite magnetic ring, excellent performance.
- It is good effective to solve the high fr equency interference of 1Mhz to 30MH Z.
- There are a variety of parts combinati on collocation, to meet the requirement for testing different equipment.
- Can be customize according to custom er requirements.

Application

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

2-43.3 2-43.3 33 33

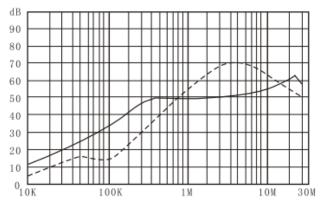


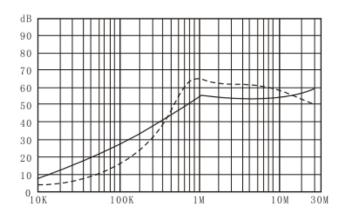
Specification												
Model No.	Rated	leakage	Inductance	Capacitor		Resistor	Weight					
(A)	current(A)	current(mA)	(mH)	Cx [pF]	Cy [nF]	[k Ω]	(g)					
DAI2-1A	1	≤0.5	20	0.1	3.3	0	55g					
DAI2-3A	3	≤0.5	2.5	0.1	3.3	0	55g					
DAI2-6A	6	≤0.5	0.8	0.1	3.3	0	55g					
DAI2-10A	10	≤0.5	0.3	0.1	3.3	0	55g					

Insertion loss											
Specification	(dB)	Frequency (MHz)									
		0.15	0.5	1	5	10	30				
DAI2-1A	Common mode	36	49	49	51	54	58				
	Differential mode	17	40	55	70	62	49				
DAI2-3A	Common mode	31	44	55	53	55	60				
	Differential mode	20	46	65	62	59	49				
DAI2-6A	Common mode	25	35	41	51	58	51				
	Differential mode	20	45	59	66	65	50				
DAI2-10A	Common mode	24	38	50	67	63	50				
	Differential mode	18	32	50	68	62	46				

Insertion Loss

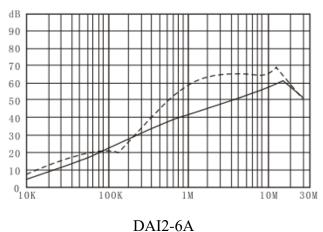
(Common Mode) ----- (Differential Mode)

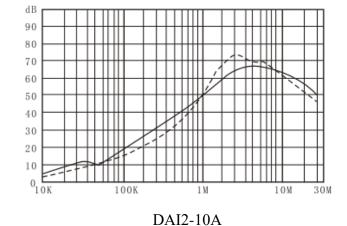




DAI2-1A

DAI2-3A





Email: eric@dorexs.com