



- Three phase AC 380/440VSC power noise filter
- Rated current: 40A-80A
- Small size, easy to install

## Specification

- Rated Voltage: 220~440VAC
- working frequency: 50/60HZ
- working frequency: 40A-80A
- High potential test voltage: 2750 VAC (line/ground)
- Temperature range: -25°C~85°C
- Certificate: CE,ROHS
- Fire resistance: UL 94V-0

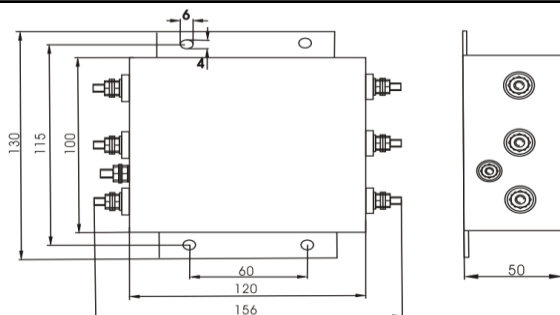
## Characteristic

- Integrated design, small size, high cost performance, convenient and quick installation.
- 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 10Khz 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.

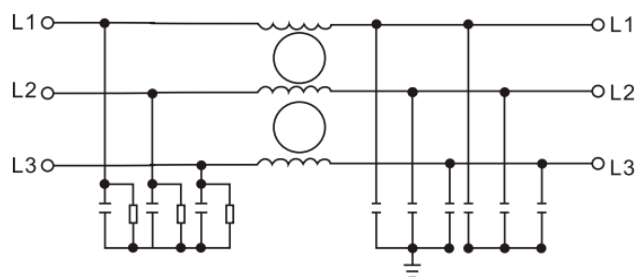
## Application

- Three phase electric equipment.
- All kinds of three-phase system

## Products size



## Electric schematic



## Specification

Model No. (A)	Rated current(A)	leakage current(mA)	Inductance (mH)	Capacitor		Resistor [k Ω]	Weight (g)
				Cx [pF]	Cy [nF]		
DAC4-40A	40	≤1.5	1.0	0.22	4.7	1000	1800g
DAC4-50A	50	≤1.5	1.0	0.22	4.7	1000	1800g
DAC4-60A	60	≤1.5	0.8	0.47	4.7	1000	1800g
DAC4-80A	80	≤1.5	0.7	0.47	4.7	1000	1900g

## Insertion loss

Specification	dB	Frequency (MHz)					
		0.15	0.5	1	5	10	30
DAC4-40A	Common mode	37	50	50	51	55	58
	Differential mode	18	40	55	70	62	50
DAC4-50A	Common mode	37	50	50	51	55	58
	Differential mode	18	40	55	70	62	50
DAC4-60A	Common mode	30	44	55	53	55	60
	Differential mode	20	45	66	62	59	50
DAC4-80A	Common mode	26	32	41	50	58	50
	Differential mode	20	45	60	65	66	50

## Insertion Loss

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

