



● Features

본 노이즈필터는 250~500V의 계통에 적용되며 기존의 삼상 선로에만 적용하던 것을 3P4W 선로의 중성 선에도 필터를 적용하여 AVR, UPS, 의료기장비 및 기타 3상4선식 선로에 적용되는 고감쇄형(Multi-stage) 노이즈필터입니다.

This is multi stage(premium) type of noise filter which is normally used to AVR, UPS, medical equipment and 3phase-4wire system line is available to use between 250V and 500V and not only to 3wire system but also 3phase-4wire system line.

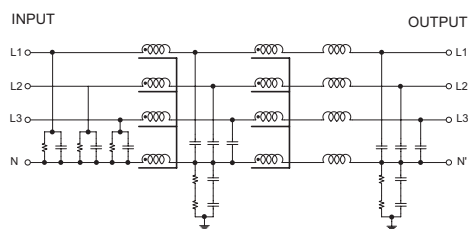
- Wide Band : High Attenuation
- Band Width : 150kHz ~ 30MHz
- RoHS Compliant
- Inverter Output Type : Model Type"C"
(WYF4TH80T2C)

● Specifications

ITEM \ MODEL	SYMBOL	WYF4TH80T2M	WYF4TH100T2M	WYF4TH120T2M	WYF4TH150T2M
Rated Voltage	V	500			
Rated Current	A	80	100	120	150
Frequency	Hz	50 / 60			
Dielectric Withstand	V	2500VAC or 2800VDC for 1 minute(Line-Case)			
Insulation Resistance	M Ω	300			
Leakage Current	mA	45<at the 500 Vac>			
Operating Temperature	°C	-25°C ~ +100°C [Refer to Derating Curve TYPE-2]			
Operating Humidity	RH	35 ~ 85%RH			
Weight	kg	5.1	6.0		

※ Derating Curve of page 519

● Circuit Diagram



● Dimension

