



● 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 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.

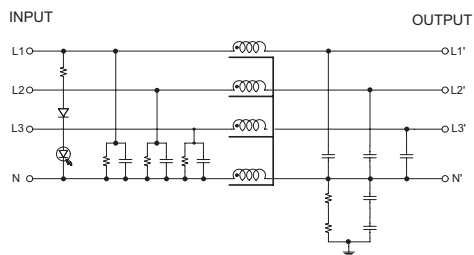
- Wide Band : High Attenuation
- Band Width : 150kHz ~ 30MHz
- RoHS Compliant
- Inverter Output Type : Model Type"C"
(WYF4TH20T2C)

● Specifications

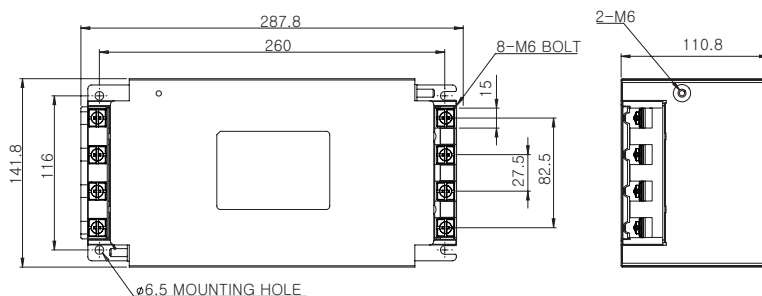
ITEM	MODEL	SYMBOL	WYF4TH20T2M	WYF4TH30T2M
Rated Voltage	V		500	
Rated Current	A		20	30
Frequency	Hz		50 / 60	
Dielectric Withstand	V		2500VAC or 2800VDC for 1 minute(Line-Case)	
Insulation Resistance	MΩ		300	
Leakage Current	mA		25<at the 500 Vac>	
Operating Temperature	°C		-25°C ~ +100°C [Refer to Derating Curve TYPE-2]	
Operating Humidity	RH		35 ~ 85%RH	
Weight	kg		2.0	

※ Derating Curve of page 519

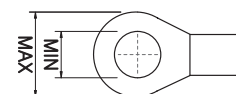
● Circuit Diagram



● Dimension



● Terminal



Max 14 , Min 6