



● 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.

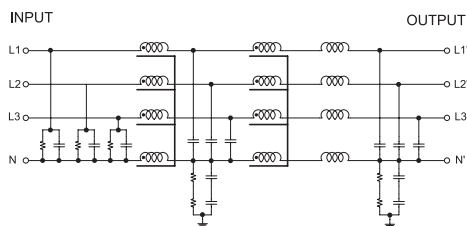
- Wide Band : High Attenuation
- Band Width : 150kHz ~ 30MHz
- RoHS Compliant
- Inverter Output Type : Model Type"C" (WYF4TH200T2C)
- WYF4TH200T2M~WYF4TH400T2M : KC(HK03001-16005A)

● Specifications

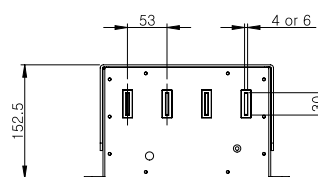
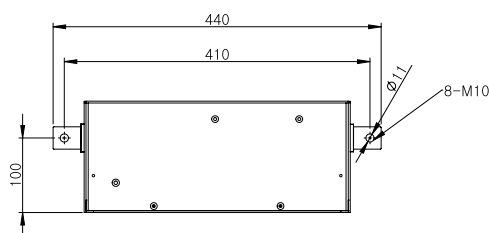
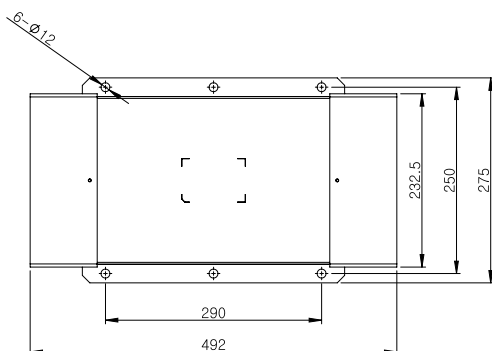
ITEM	MODEL	SYMBOL	WYF4TH200T2M	WYF4TH250T2M	WYF4TH300T2M	WYF4TH400T2M	WYF4TH500T2M	WYF4TH600T2M
Rated Voltage	V		500					
Rated Current	A		200	250	300	400	500	600
Frequency	Hz		50 / 60					
Dielectric Withstand	V		2500VAC for 1 minute (Line-Case)					
Insulation Resistance	M.Ω		300					
Leakage Current	mA		90<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		6.5		7.1		7.8	

※ Derating Curve of page 519

● Circuit Diagram



● Dimension



WY3F4TH200~400T2M : BUSBAR, 4t
WY3F4TH400~600T2M : BUSBAR, 6t