



3SUP□-DH (400) SERIES

NOISE FILTERS



Features

- Three phase filter delta (500Vac)
- The capacitance of Y cap is selectable

Applications

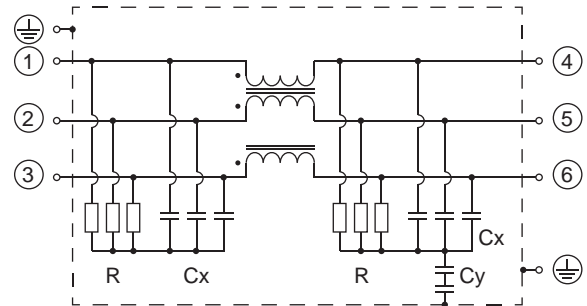
- Inverter power supplies, UPS, NC controlled machineries.



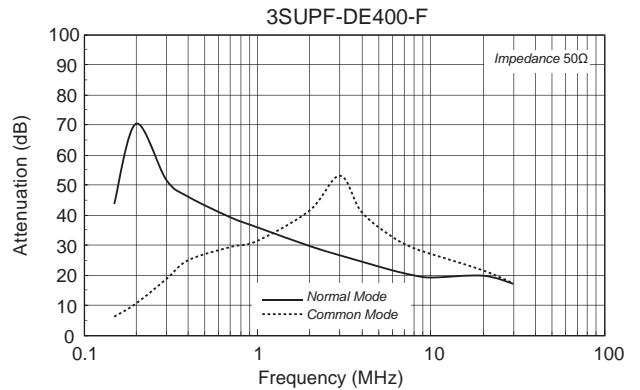
Safety Standard		File No.
UL	:UL1283	E78644
cUL	:C22.2, No.8-M1986	
SEMKO	:EN60939	SE/0142-35

The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard.

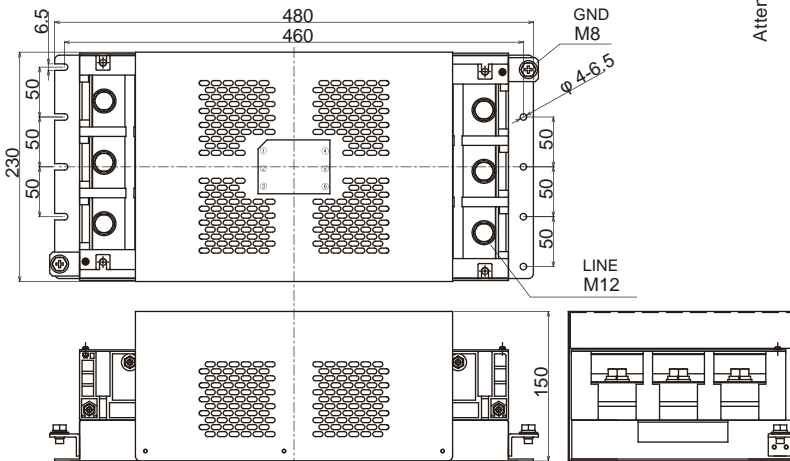
• Circuit



• Static characteristics (Representative example)



• Dimensions



Unit: mm

Electrical Specifications

Rated Voltage **500Vac**

Safety Standard	Model Number*1	Rated Current (A)	Test Voltage *2	Insulation Resistance	Leakage Current *3 max.	Voltage Drop max.	Temperature Rise max.	Operating Temperature (°C)	Weight typ.(kg)
	3SUP□-DH400-F	400	Line to Case 2,500Vac 50/60Hz 60sec	Line to case 100MΩmin (at 500Vdc)	5.5mA (at 500Vac 60Hz)	1.0Vac	50K	-25 ~ +50 (Derating of current from 50 to 85°C)	10.5

□= F: Ferrite, H: High-μ

*1 Standard type *2 Leakage current of Standard type *3 Leakage current of standard type