



3SUP□-BE(6~30) SERIES

NOISE FILTER



Features

- Uses wiring-easy terminal block.
- Three phase filter delta (250VAC).
- The capacitance of X and Y capacitor is selectable.

Applications

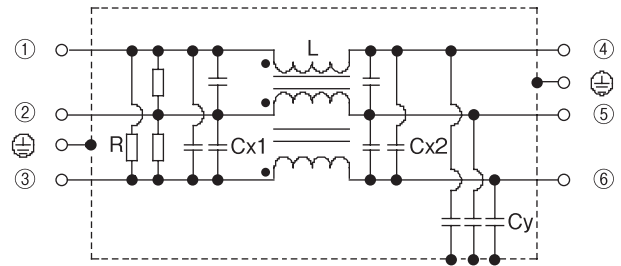
- Inverter power supplies, UPS, NC controlled machineries.



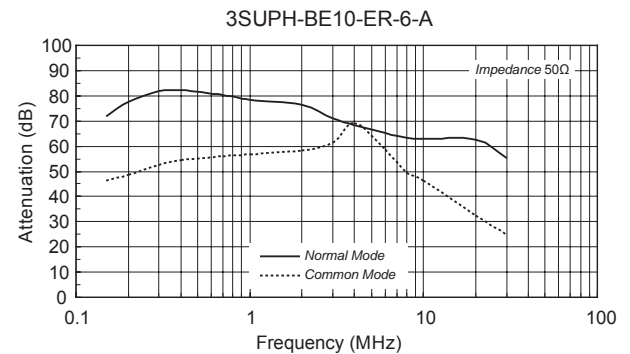
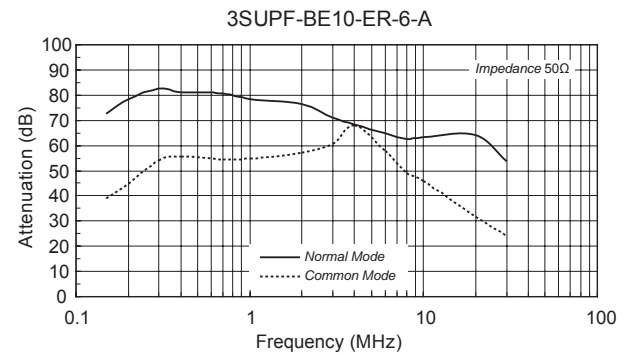
Safety Standard		File No.
UL	:UL1283	E78644
cUL	:C22.2, No.8-M1986	
SEMKO	:EN60939	SE/0142-32

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

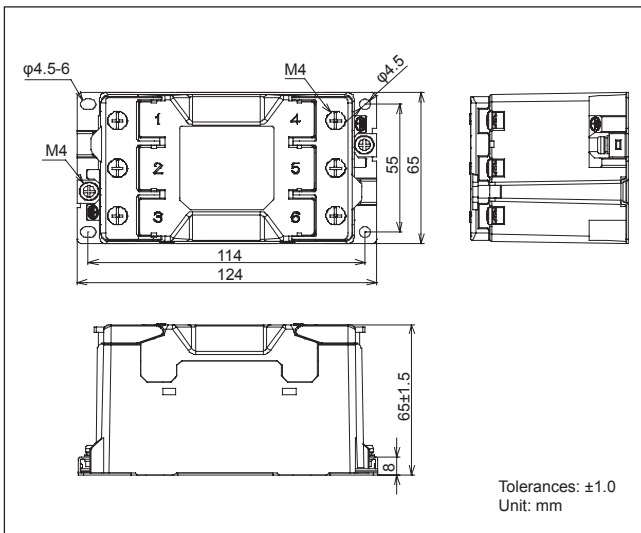
• Circuit



• Static characteristics



• Dimensions



Electrical Specifications

Rated Voltage **250VAC**

Safety Standard	Model Number*1	Rated Current (A)	Test Voltage	Insulation Resistance	Leakage Current *2 max.	Voltage Drop max.	Temperature Rise max.	Operating Temperature (°C)	Weight typ.(g)
	3SUP□-BE6-ER-6-A	6	Line to Case 2,000VAC 50/60Hz 60sec	Line to case 6,000MΩmin (at 500VDC)	2.4mA (at 250VAC 60Hz)	1.0VAC	60K	-25 ~ +50 (Derating of current from 50 to 85°C)	490
	3SUP□-BE10-ER-6-A	10							510
	3SUP□-BE20-ER-6-A	20							530
	3SUP□-BE30-ER-6-A	30							540

□= F: Ferrite, H: High-μ

*1 Standard type *2 Leakage current of Standard type