3SUP□-AE SERIES



OKAYA

Features

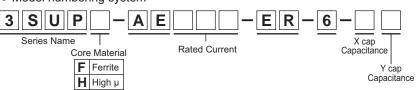
- Three phase filter delta (250Vac).
- 30% smaller size of former model.
- The capacitance of X and Y capacitor is selectable.

Applications

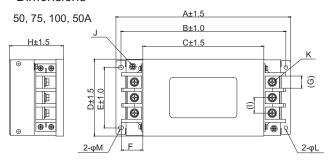
• Inverter power supplies, UPS, NC controlled



Model numbering system



Dimensions

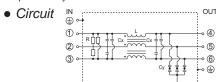


Model	Dimensions (mm)												
Number	Α	В	С	D	Е	F	G	Н	-	J	K	L	М
3SUP□-AE50	185	170	120	110	85	23	13	80	18	M4	M6	5.5	5.5x7
3SUP□-AE75	260	245	182	116	90	33	18	80	23	M4	M6	5.5	5.5x7
3SUP□-AE100	260	245	182	116	90	33	18	80	23	M4	M6	5.5	5.5x7
3SUP□-AE150	310	290	220	163	133	42	25	100	30	M6	M8	6.5	6.5x8

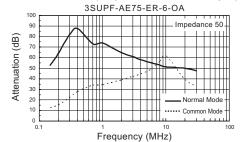
c**Al**°us **14** S

	Safety Standard	File No.			
UL	:UL1283	E78644			
cUL	:C22.2, No.8-M1986	□ 1 0044			
SEMKO	:EN60939	SE/0142-7			

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

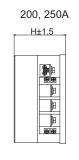


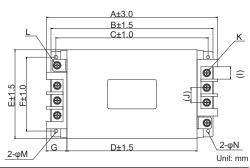
• Static characteristics (Representative example)



3SUPH-AE75-ER-6-OA Impedance 50 Impedance 50

Dimensions





Model	Dimensions (mm)													
Number	Α	В	С	D	Е	F	G	Н	1	J	K	L	М	N
3SUP□-AE200	349	330	310	265	180	150	42	105	25	30	30	M8	6.5x8	6.5
3SUP□-AE250	364	345	325	280	180	150	42	120	25	30	30	M8	6.5x8	6.5

Electrical Specifications

Rated Voltage 250Vac

Safety Standard	Model Number *1	Rated Current (A)	Test Voltage	Insulation Resistance	Leakage Current max. *2	Voltage Drop max.	Temperature Rise max.	Operating Temperature (°C)	Weight typ.(kg)
	3SUP□-AE50-ER-6-OA	50							2.0
c SU °us	3SUP□-AE75-ER-6-OA	75	Line-Case 2,000Vac 50/60Hz 60sec	Line-Case 6.000MΩmin	1.1mA (at 250Vac 60Hz)	1.0Vac	50K	-25 ~ +50 (100°C with Temp. rise)	3.2
/ 3 //	3SUP□-AE100-ER-6-OA	100							3.2
14	3SUP□-AE150-ER-6-OA	150		(at 500Vdc)					7.0
	3SUP□-AE200-ER-6-OA	200		(41 555 7 45)					8.5
	3SUP□-AE250-ER-6-OA	250							10.0

*1 Standard type