NF2000C-RQ Series（RoHS Compliant)

Single-phase 2-line 500VAC　Available 80-250A, Single-phase General-purpose

Applications

UPS, General-purpose Inverter power supply

Specifications

Part No.	Rated Current	Weight	Dimensions [mm]														
			A	B	C	D	E	F	G	H	J	K	L	M	N	P	
NF2080C-RQ	80A	4.5Kg	205	180	165	150	120	90	28.5	90	20	63	R2.75 L7	dia.5.5	M8	M6	fig1
NF2100C-RQ	100A	7.5Kg	205	180	165	150	120	90	28.5	90	20	63	R2.75 L7	dia.5.5	M8	M6	
NF2150C-RQ	150A	16Kg	255	230	215	200	170	140	28.5	130	20	103	R3.25 L8	dia.6.5	M8	M6	
NF2200C-RQ	200A	18Kg	420	400	310	100	170	210	7	155	115	M10	M8				fig2
NF2250C-RQ	250A	20Kg	420	400	310	100	170	210	7	155	115	M10	M8				
Rated Voltage	500VAC																
Leakage Current	3.0mA																

fig.1 (80～150A)

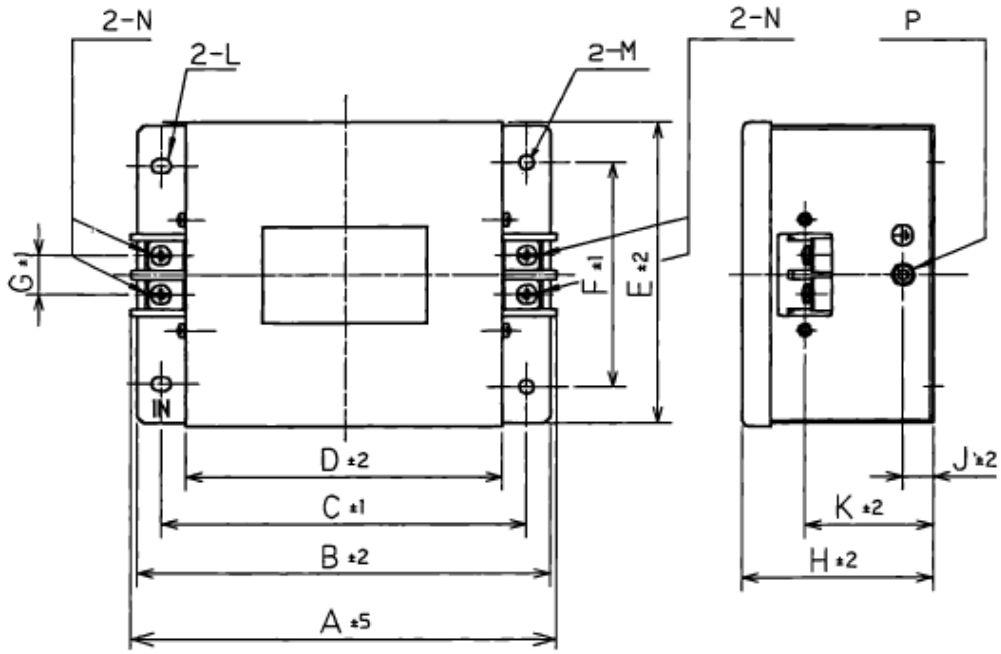
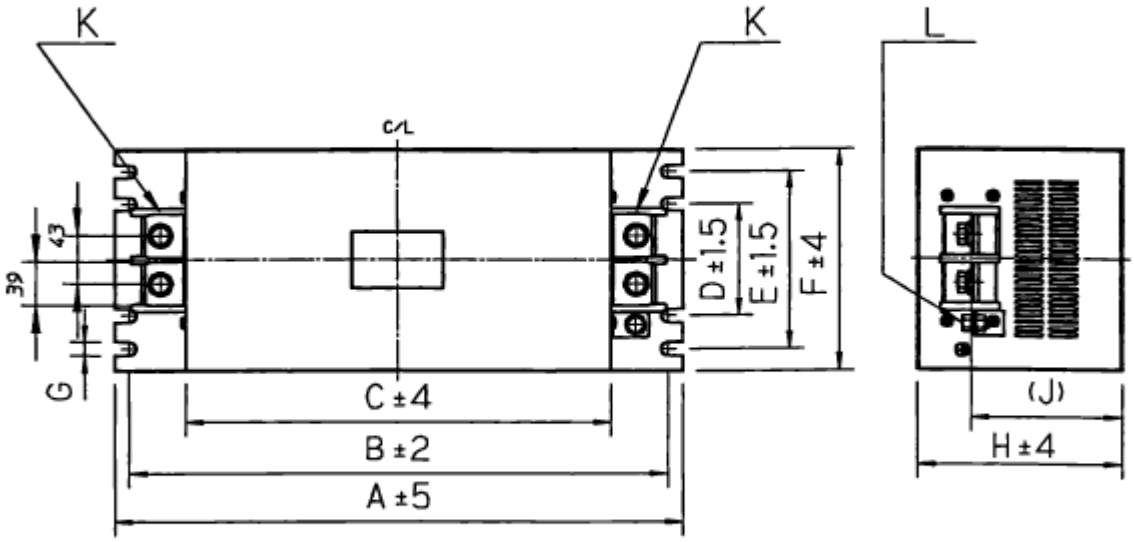
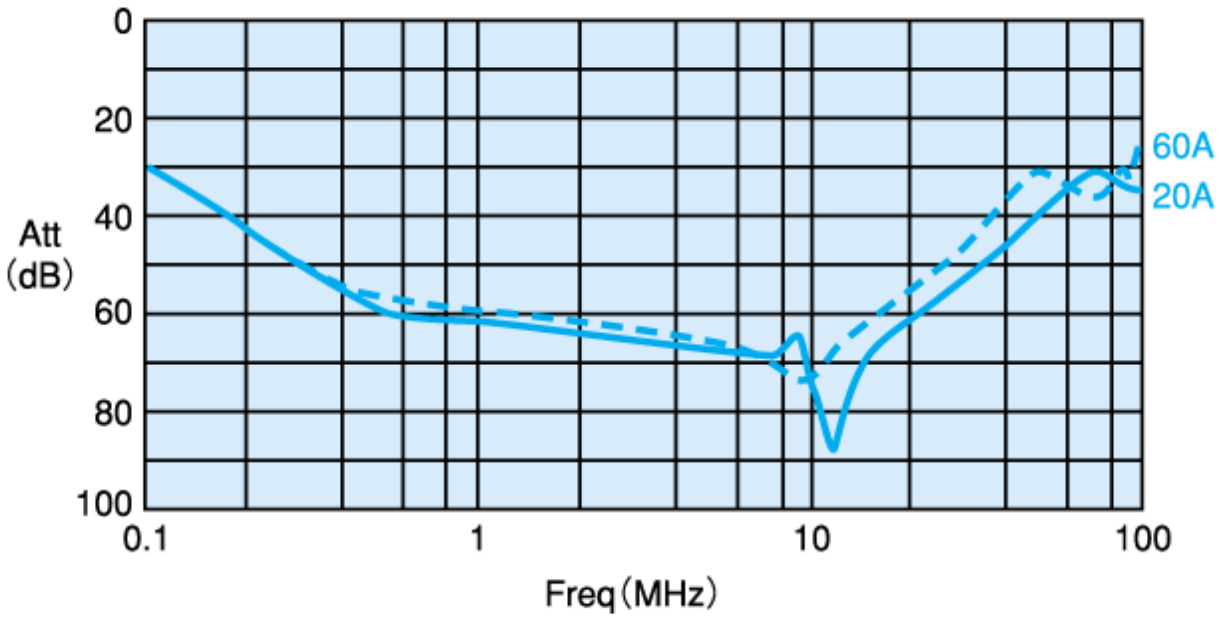
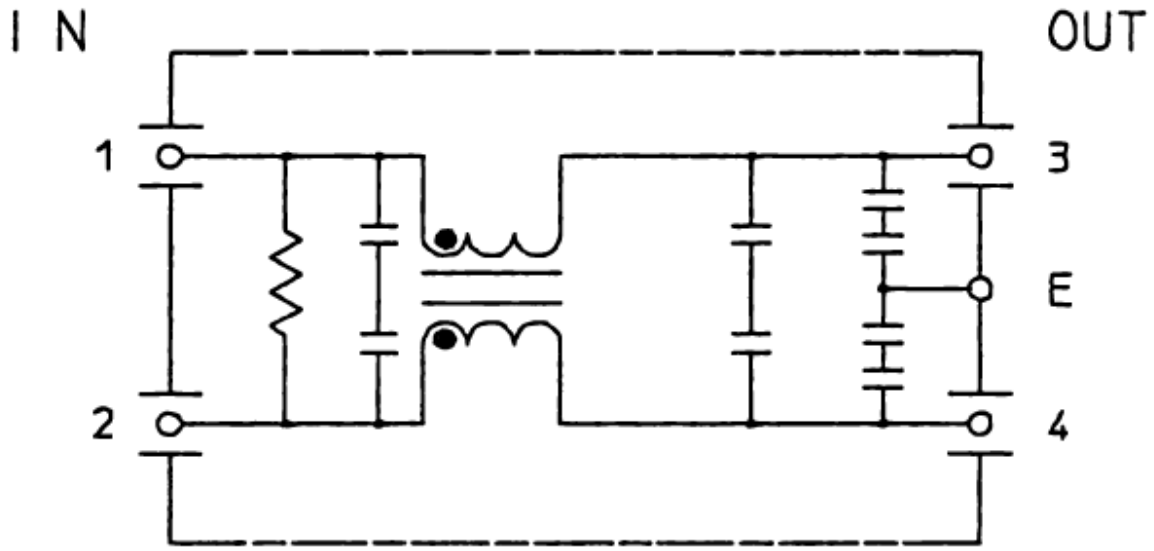


fig. 2 (200, 250A)



Characteristics (Typical)



Circuit Diagram