

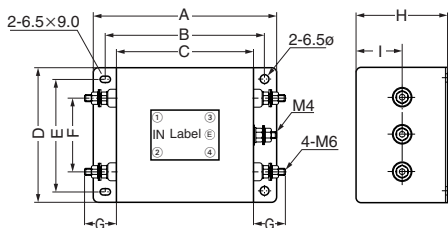
LF Series Large Current Type



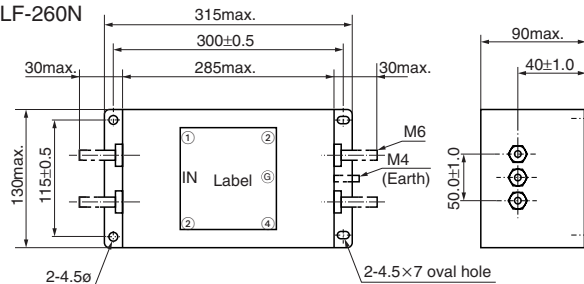
Model	Rated voltage AC/DC (V)	Rated current AC/DC (A)	Withstanding voltage 1 min., line to ground AC (V)	Insulation resistance 500VDC 1 min., line to ground (MΩ) min.	Leakage current 250V/60Hz, (mA) max.	Voltage drop 50Hz, (V) max.	Self-temperature rise (K) max.	Operating temperature range (°C)	Certified standard	Weight (kg)
LF-240	250	40	1500	300	1	1.5	40	-20 to +45		3.2
LF-240P	250	40	2000	300	1	1.5	40	-20 to +45		3.2
LF-250	250	50	1500	300	1	1.5	40	-20 to +45		4.0
LF-250P	250	50	2000	300	1	1.5	40	-20 to +45		4.0
LF-260N	250	60	1500	300	1	1.5	30	-20 to +45		6.5
LF-240U	250	40	1500	300	1	1.5	40	-20 to +45	UL	3.2

Shape and Dimensions

●LF-240/240P, LF-250/250P



●LF-260N

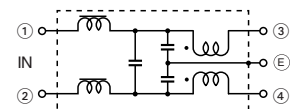


Model	A	B	C	D	E	F	G	H	I
LF-240/240P	210	190	170	120	100	60	29	75	40
LF-240U	240	220	200	90	70	40	30	80	40
LF-250/250P	240	220	200	90	70	40	30	80	40
LF-260N	315	300	285	130	115	50	30	90	50

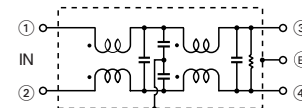
[mm]

Circuit Diagram

●LF-240, 240P, 240U, 250, 250P

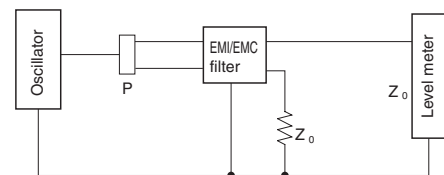


●LF-260N Series



Measuring Circuit

Common mode



P: Power divider $Z_0: 50\Omega$

Attenuation (Static Characteristics)

