

NF3000C-VZ Series (RoHS 対応品)

三相3線式 500VAC

ブロックコンデンサと筐体の一体化構造で  
小型・低背型を実現しました。当社従来比1/2



Type Approved  
Safety  
Regular Production  
Surveillance  
www.tuv.com  
ID 2000000000

10~60A、200~400A品: UL1283 (file No.E102708)

EN60939-2 (file No.R50031313)

80~150品: UL1283 (file No.E102708)

EN60939-2 (file No.R50031313)

CSA C22.2 No8(C-UL) (file No.E102708)

SCCR対応(200~400A品)

- ・ブレーカとコンビネーションで取得
- ・Listed認定品であればどのメーカーのブレーカでも使用可能

用途

伝送通信装置、汎用インバータ、UPS、CVCF、VVVF等

仕様

Part No.	Rated Current	SCCR value	Weight	Dimensions [mm]																																									
				A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R		S	T																							
NF3010C-VZ	10A	10kA	0.5Kg	128	118	108	63	43	42	1	4.5 x6	dia. 4.5	M4	M4	21	88	21	19	35	10	2	fig1																							
NF3020C-VZ	20A			25	103	22	20																																						
NF3030C-VZ	30A			0.7Kg	145	135	125	70							50	61	12	6.5					M8	M5	-	-	-	-	-	-	-	-	-												
NF3040C-VZ	40A	30kA	1.3Kg	179	167	155	90	70	54	1.6	80	61	12	6.5	M8	M5	-	-	-	-	-	-	fig2																						
NF3050C-VZ	50A																							32	131	25	23	45	14	3															
NF3060C-VZ	60A																							1.5Kg	260	245	230	189	144.5	120	90	80	61	12	6.5	M8	M5	-	-	-	-	-	-	-	-
NF3080C-VZ	80A																							3.0Kg	285	270	255	216	171	170	100	105	89	67	6.5	M8	M8	-	-	-	-	-	-	-	-
NF3100C-VZ	100A																							5.5Kg	285	270	255	216	171	170	100	105	89	67	6.5	M8	M8	-	-	-	-	-	-	-	-
NF3150C-VZ	150A	5.5Kg	285	270	255	216	171	170	100	105	89	67	6.5	M8	M8	-	-	-	-	-	-	-	-	fig3																					
NF3200C-VZ	200A	42kA	10Kg																	fig4																									
NF3250C-VZ	250A		11Kg																																										
NF3300C-VZ	300A		12Kg																																										
NF3400C-VZ	400A		18Kg																		fig5																								
Rated Voltage	10-150A:500VAC,200-400A:480VAC																																												
Leakage Current	10-150A: 3.0mA/200-400: 10mA																																												
Ambient temp.	-20 up to 50 Deg.C (TUV : -20 up to 60 Deg.C)																																												

fig. 1 (10-60A)

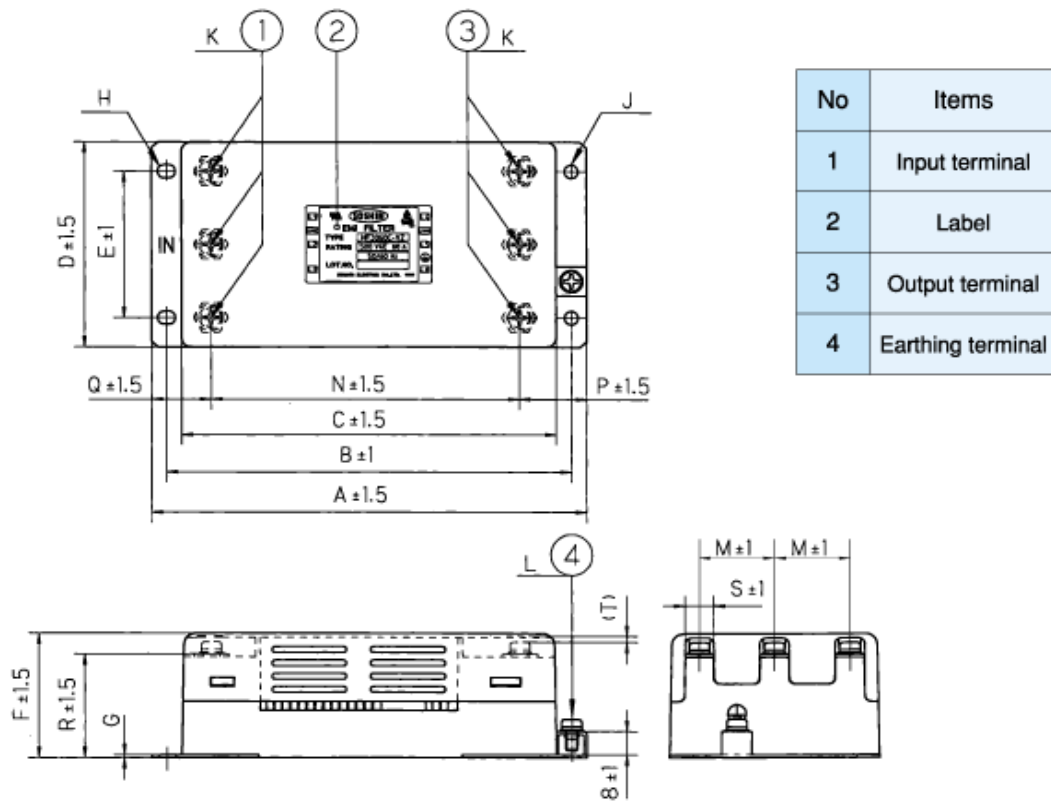


fig. 2 (80, 100A)

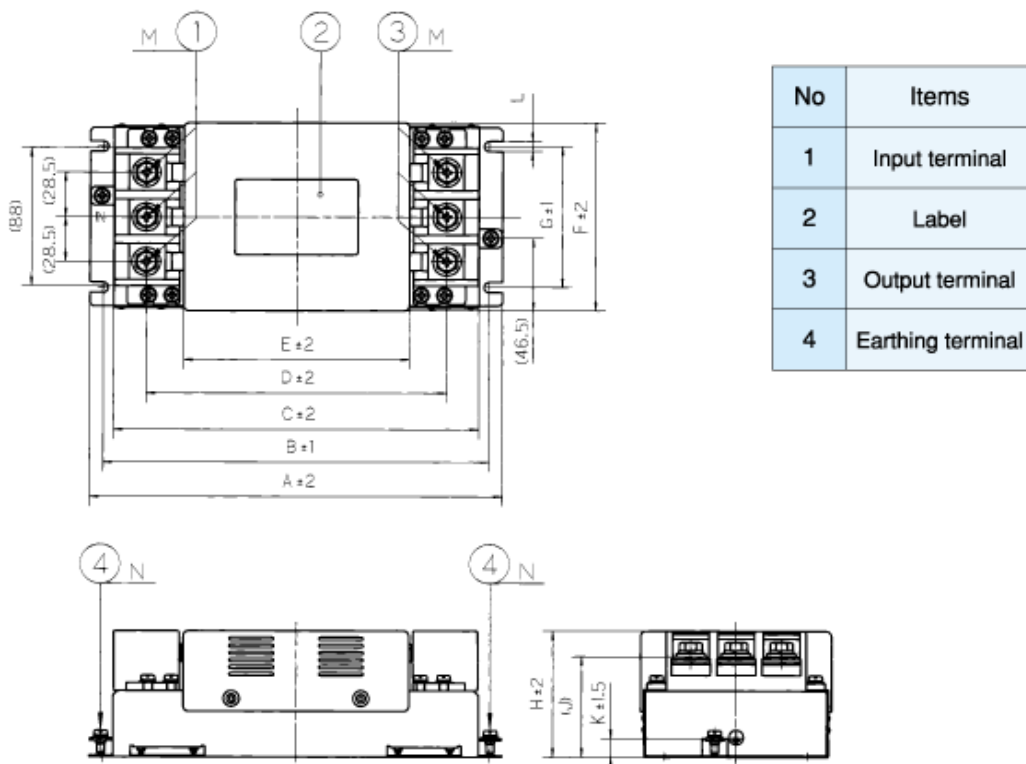


fig. 3 (150A)

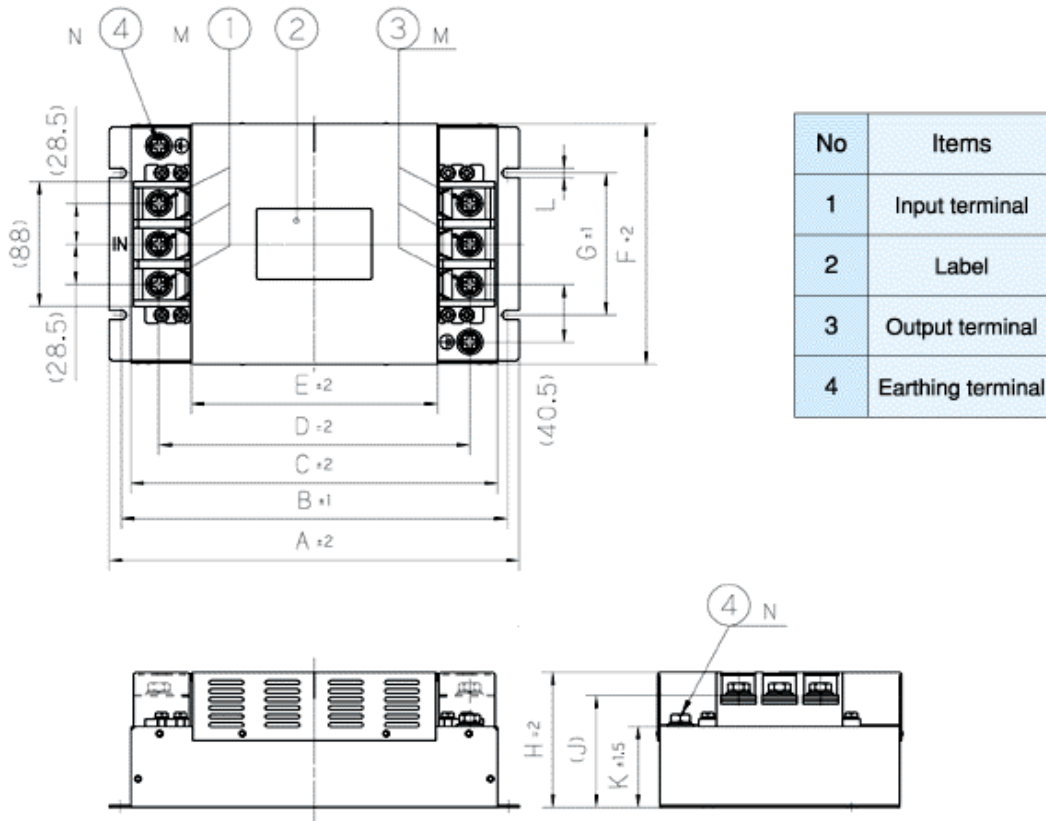


fig. 4 (200, 250, 300A)

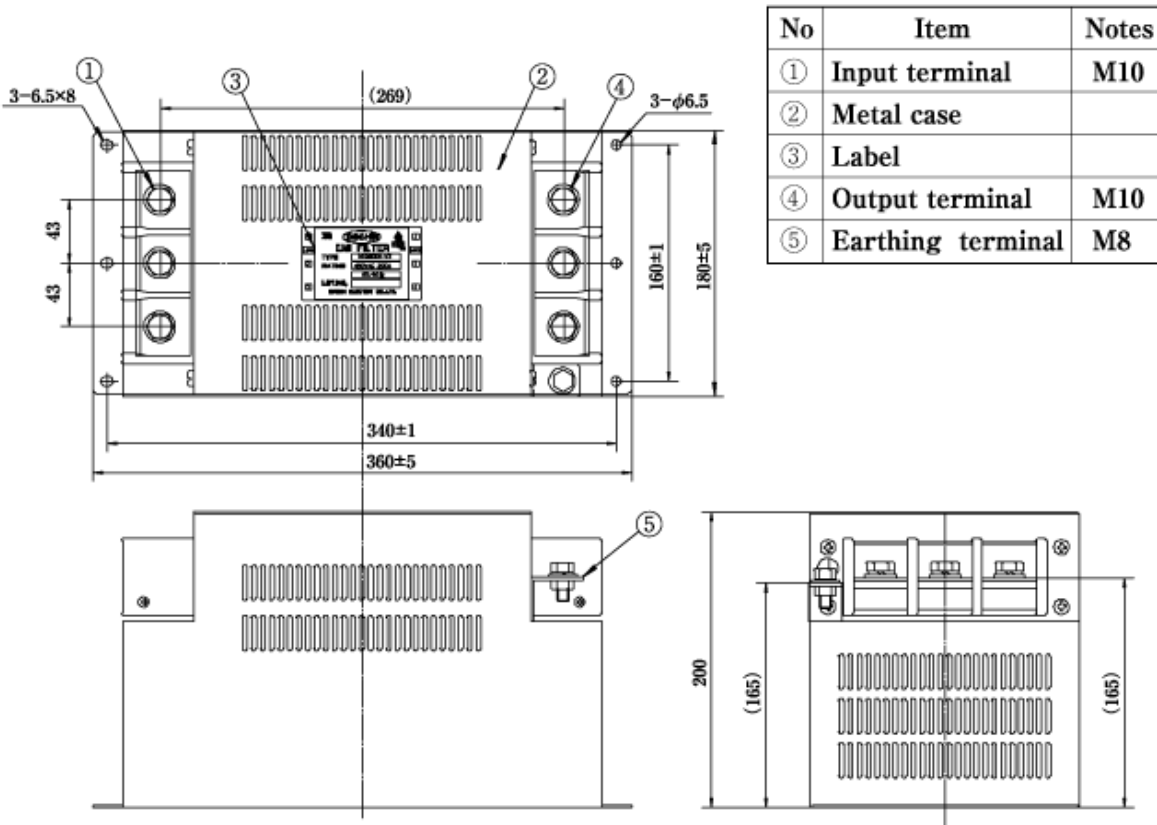
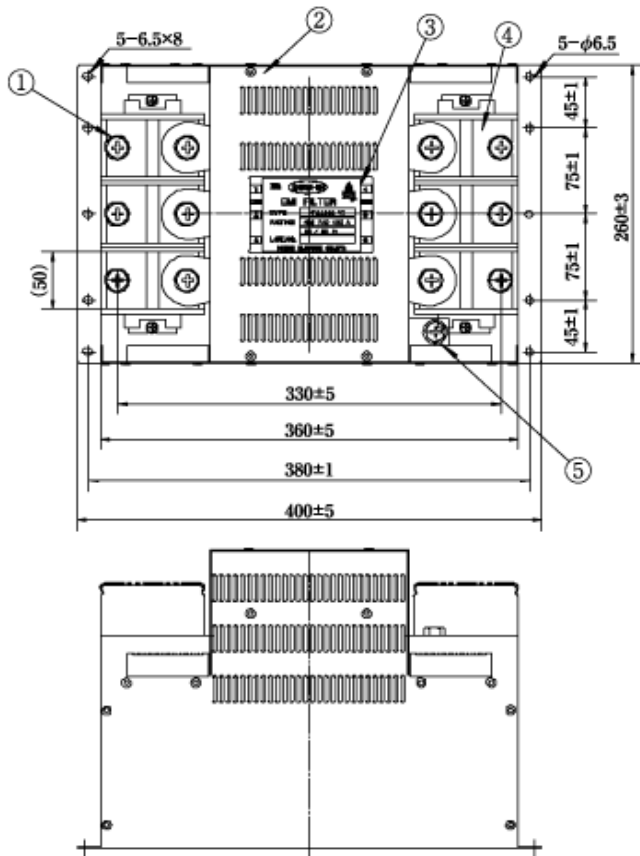
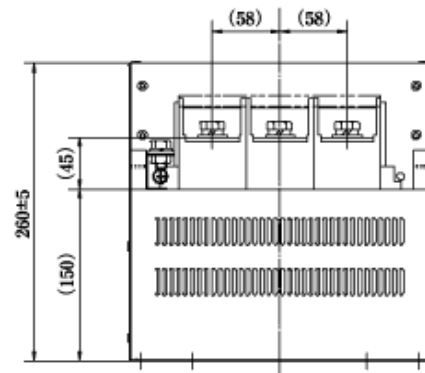


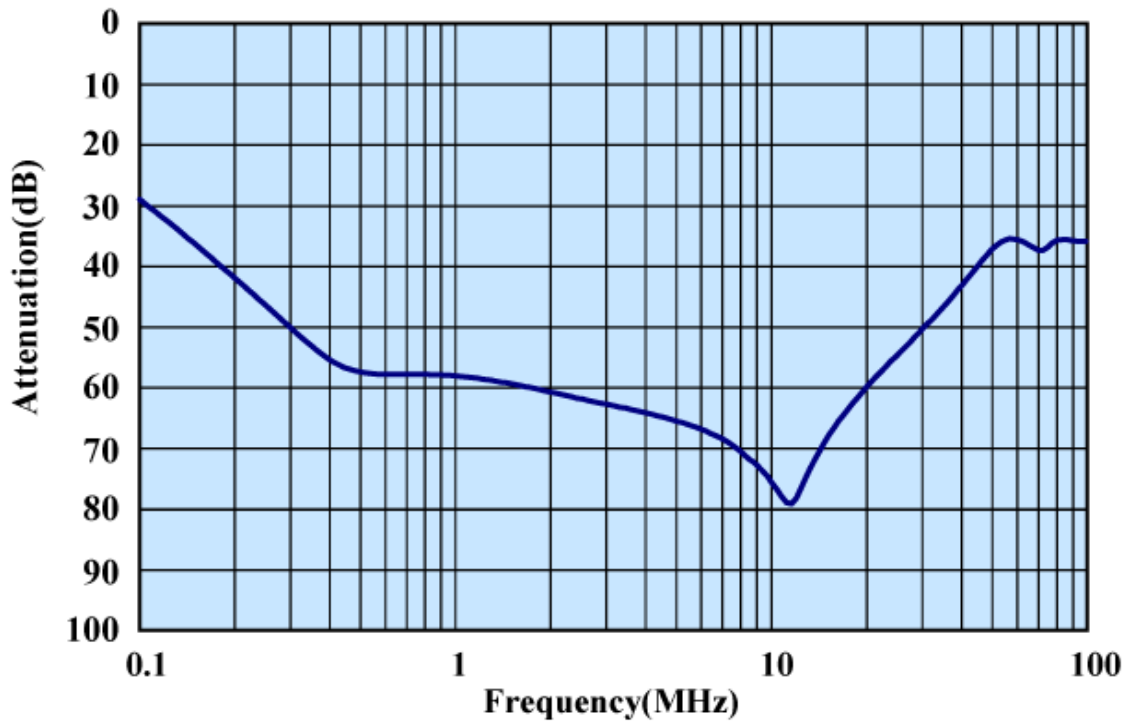
fig. 5 (400A)



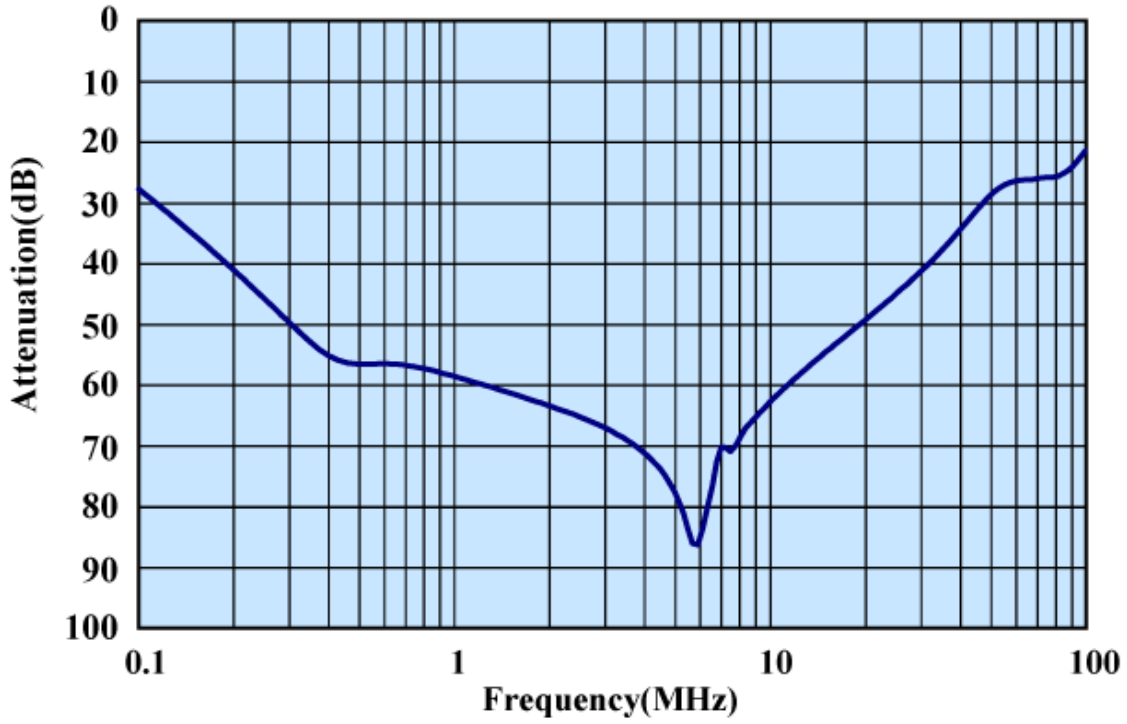
No	Item	Notes
①	Input terminal	M12
②	Metal case	
③	Label	
④	Output terminal	M12
⑤	Earthing terminal	M10



代表特性 (50A)



代表特性 (100A)



回路図

