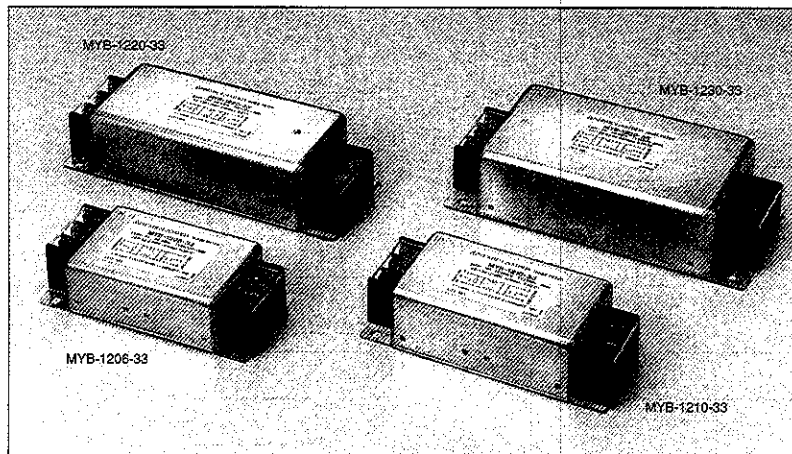




Features

- (1) High attenuation effect against high voltage pulse noise by amorphous core.
- (2) Block terminal with cover
Simple wire connection
High safety by cover.

Safety standard

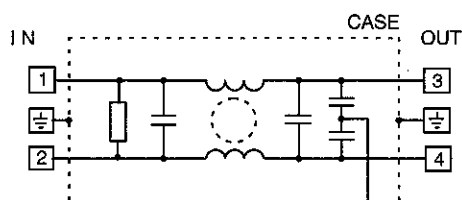
UL1283, CSA Std. C22. 2 No. 8
VDE0565 Teil. 3, Teil 3A2

Specifications

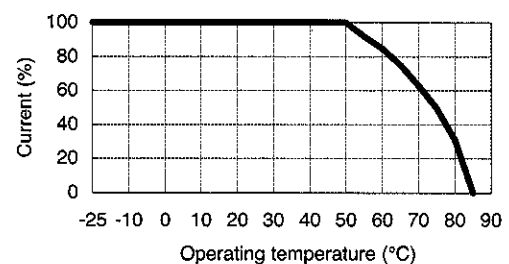
Item	Model	MYB-1206-33	MYB-1210-33	MYB-1220-33	MYB-1230-33
1	Rated voltage (AC, DC)	250V			
2	Rated current (AC, DC) (Note)	6A	10A	20A	30A
3	Test voltage (terminal to case, AC 1 minute)	2500V (25°C, 70% RH)			
4	Isolation resistance (terminal to case, 500VDC)	100MΩ min. (25°C, 70% RH)			
5	Leakage current	125V, 60Hz	0.25mA max.		
		250V, 60Hz	0.5mA max.		
6	DC resistance	0.1Ω max.	0.05Ω max.	0.02Ω max.	0.01Ω max.
7	Temperature rise	30°C max.			
8	Operating temperature	-25 ~ +85°C			
9	Operating humidity	30% ~ 90% RH (No dewdrop)			
10	Storage temperature	-30 ~ +85°C			
11	Storage humidity	10% ~ 95% RH (No dewdrop)			
12	Vibration	Sweep: 10 ~ 55 ~ 10Hz (for 1 minute), Amplitude: 1.5mm X, Y and Z axes for 2 hours			
13	Safety standard	Approved by UL1283, CSA C22.2 No. 8 (C-UL) and VDE0565 Teil3, Teil3A2			
14	Weight (typ)	210g	260g	450g	510g

(Note) : Value at Ta ≤ 50°C. Refer to the derating curve shown below at Ta > 50°C.

Circuit



Derating

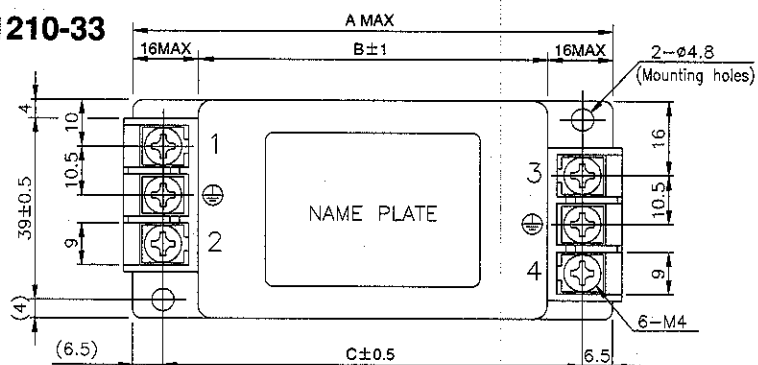


MYB-SERIES

LAMBDA
DENSEI-LAMBDA

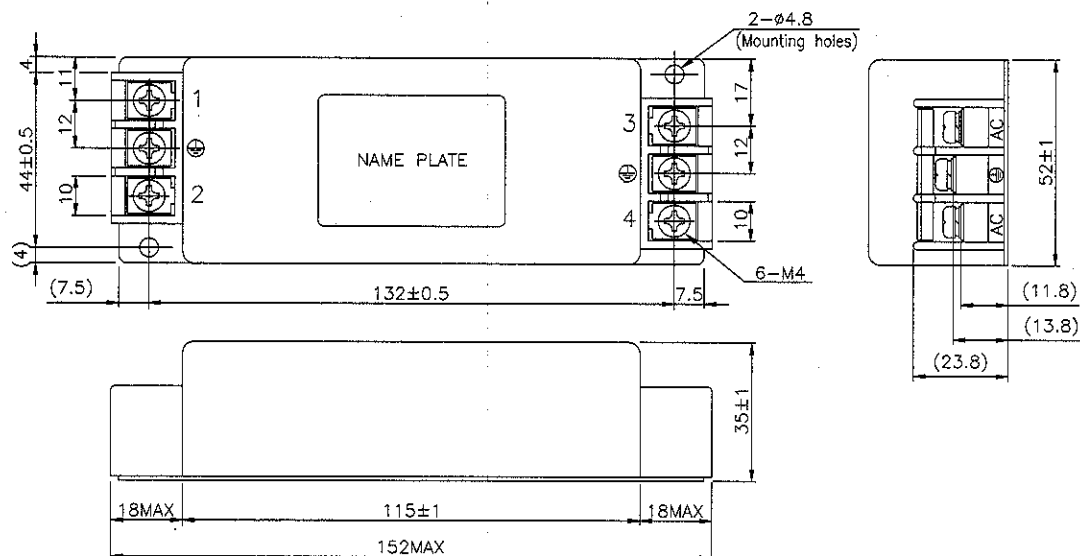
■ MYB-1206-33

■ MYB-1210-33

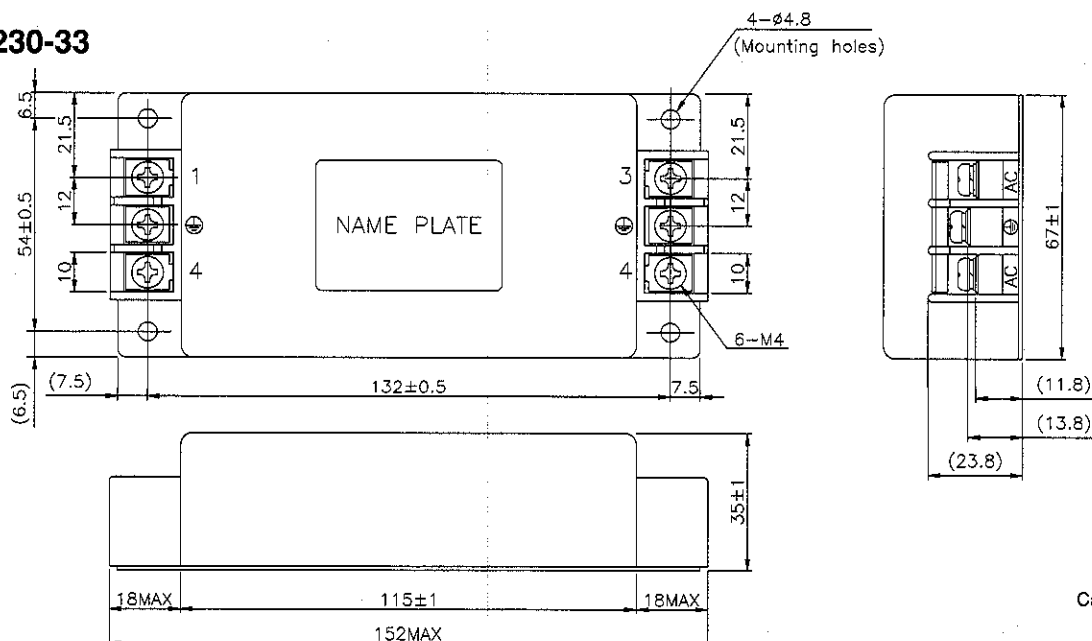


Models	A	B	C	D
MYB-1206-33	108	75	90	26
MYB-1210-33	118	85	100	30

■ MYB-1220-33



■ MYB-1230-33



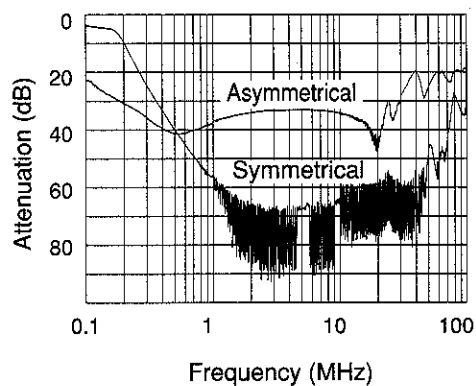
Case: Metal

(Unit: mm)

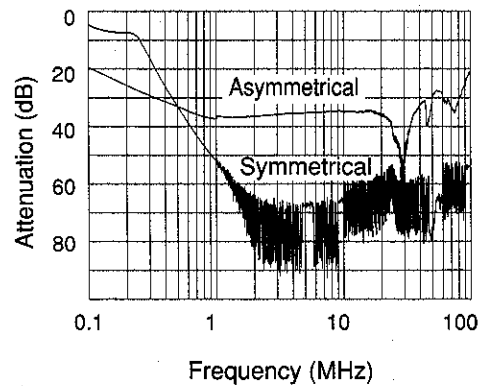
CHARACTERISTICS

■ Typical Insertion Loss

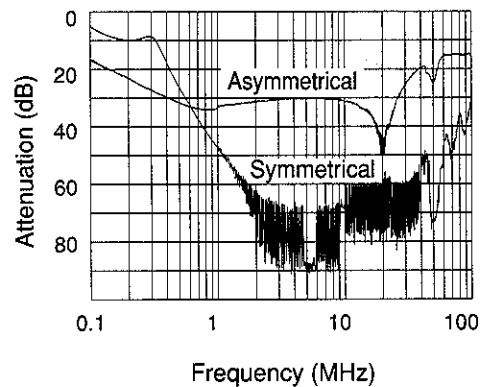
MYB-1206-33



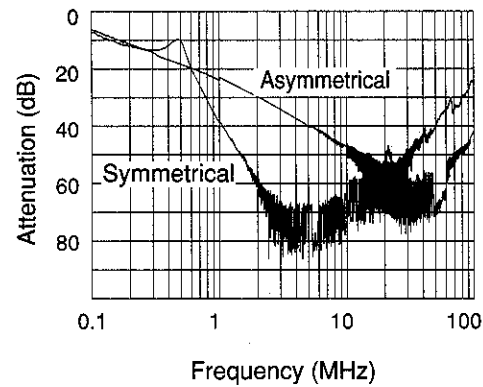
MYB-1210-33



MYB-1220-33



MYB-1230-33



Noise Filter