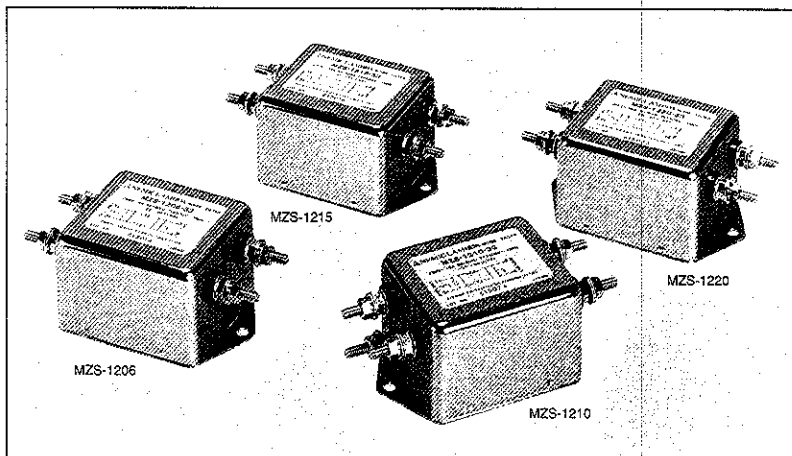




Features

- (1) Attenuation effect against high voltage pulse noise
- (2) For equipment designed to conform EMI regulations such as VCCI, CISPR, FCC, VDE, etc.
- (3) Attenuates conductive emission from power supply
- (4) Leakage current: 1mA max. (250V, 60Hz)
- (5) High shielded effect

Safety standard

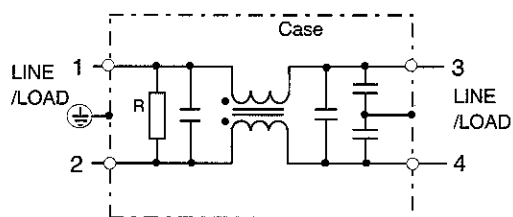
- UL1283, CSA Std. C22. 2 No. 8
- VDE0565 Teil. 3

Specifications

Item	Model	MZS-1206-33	MZS-1210-33	MZS-1215-33	MZS-1220-33
1	Rated voltage (AC, DC)	250V			
2	Rated current (AC, DC) (Note)	6A	10A	15A	20A
3	Test voltage (terminal to case, AC 1 minute)	2500V			
4	Isolation resistance (terminal to case, 500VDC)	100MΩ min.			
5	Leakage current	125V, 60Hz	0.5mA max.		
		250V, 60Hz	1mA max.		
6	DC resistance	0.10Ω max.	0.05Ω max.	0.03Ω max.	0.02Ω max.
7	Temperature rise	30°C max.			
8	Operating temperature range	-25 ~ +85°C			
9	Weight (typ)	310g			

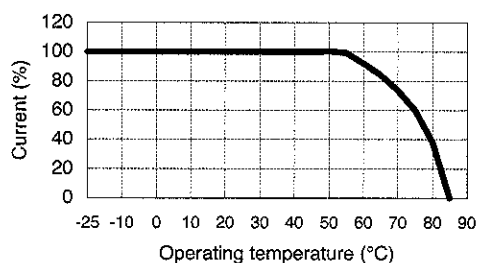
(Note) : Value at $T_a \leq 55^\circ\text{C}$. Refer to the derating curve shown below at $T_a > 55^\circ\text{C}$.

Circuit

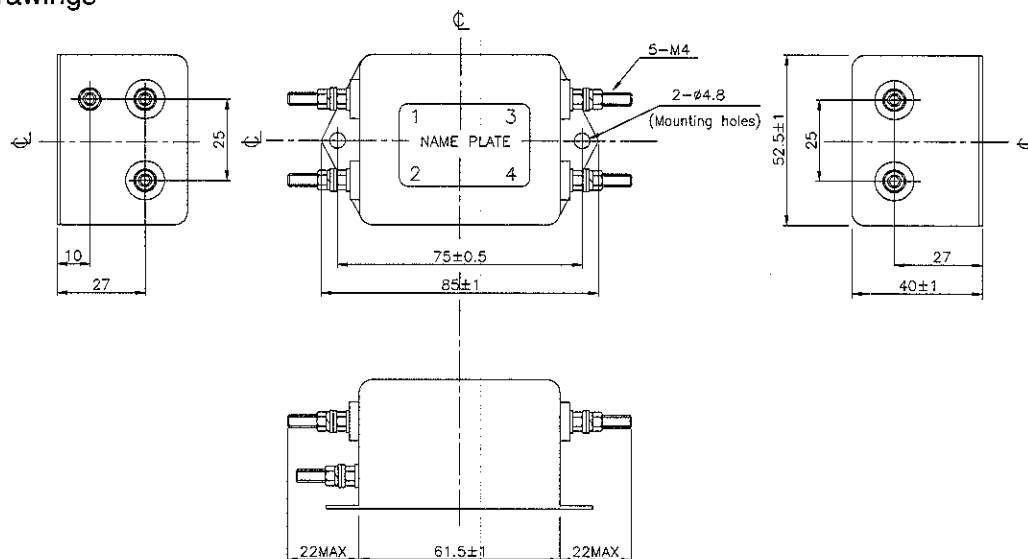


R: Breeder resistance

Derating



Outline drawings



Case: Metal

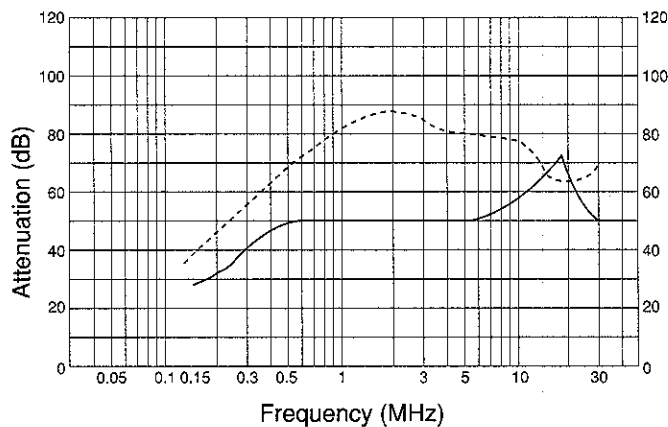
(Unit: mm)

- Request customer specification for further details of specifications, outline, characteristics, etc.
- Read the instruction manual before usage.
- Contact us about delivery before ordering.

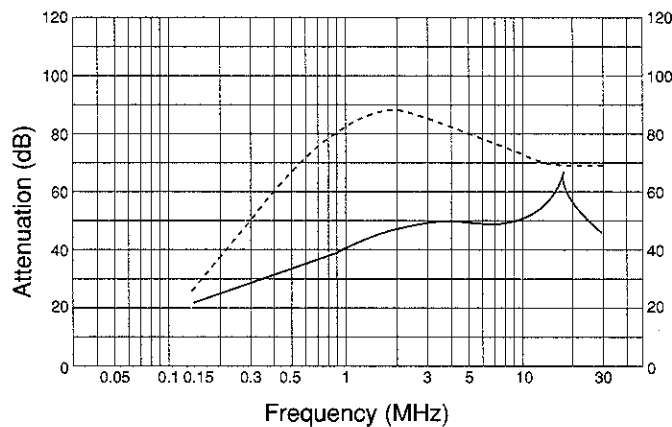
CHARACTERISTICS

■ Typical Insertion Loss Symmetrical
 ——— Asymmetrical

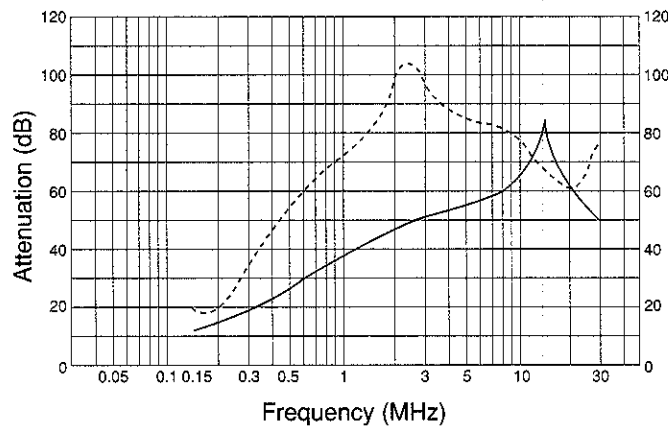
MZS-1206-33



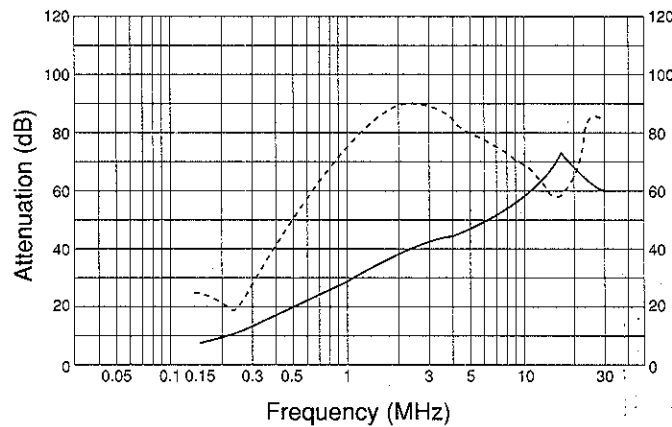
MZS-1210-33



MZS-1215-33



MZS-1220-33



Noise Filter