



Features

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

Safety standard

UL1283, CSA Std. C22. 2 No. 8

VDE0565 Teil. 3

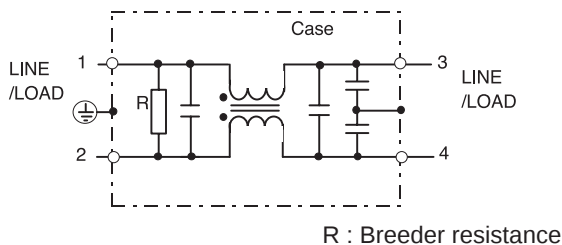
(VDE0565 will transfer to EN133200 on and after July 23, 2003.)

Specifications

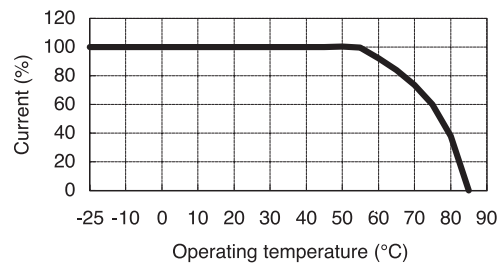
Item	Model	MAF-1206-33	MAF-1210-33	MAF-1215-33	MAF-1220-33
1 Rated voltage (AC, DC)		250V			
2 Rated current (AC, DC) (Note)		6A	10A	15A	20A
3 Test voltage (terminal to case, AC 1 minute)		2500V			
4 Isolation resistance (terminal to case, 500VDC)		100MΩ min.			
5 Leakage current	125V, 60Hz	0.5mA max.			
	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)		290g			

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

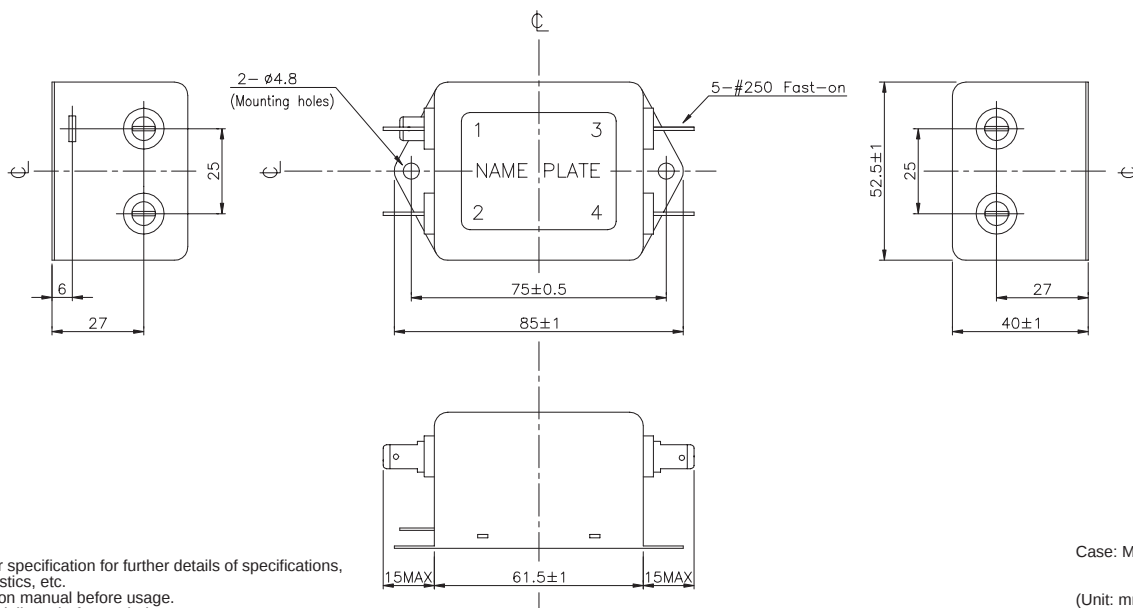
Circuit



Derating



Outline drawings

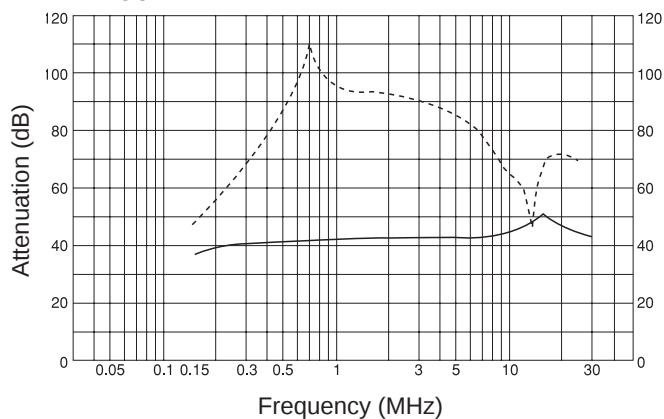


- Request customer specification for further details of specifications, outline, characteristics, etc.
- Read the instruction manual before usage.
- Contact us about delivery before ordering.

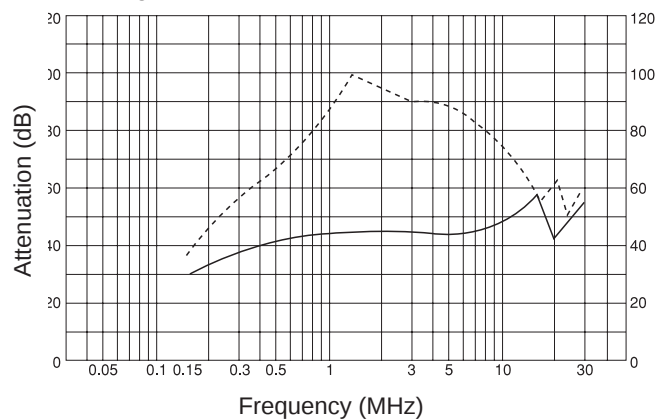
CHARACTERISTICS

■ Typical Insertion Loss Symmetrical
 ——— Asymmetrical

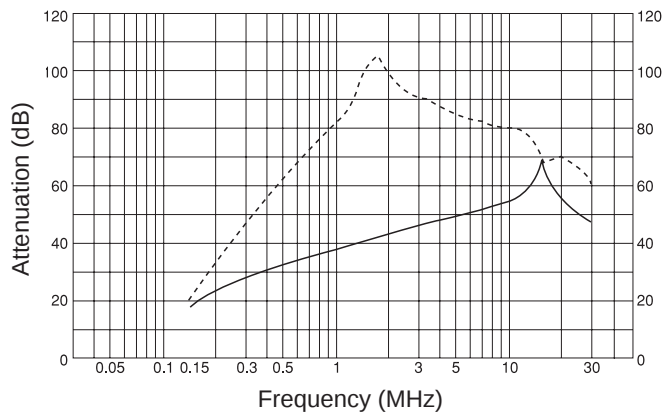
MAF-1206



MAF-1210



MAF-1215



MAF-1220

