

MAF-SERIES

LAMBDA 
DENSEI-LAMBDA



■ 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

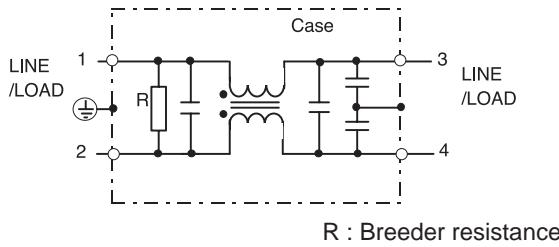
(VDE0565 will transfer to EN133200
on and after July 23, 2003.)

■ Specifications

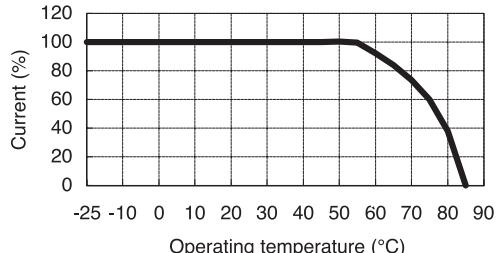
Item	Model	MAF-1206-33	MAF-1210-33	MAF-1215-33	MAF-1220-33
1	Rated voltage (AC, DC)			250V	
2	Rated current (AC, DC) (Note)	6A	10A	15A	20A
3	Test voltage (terminal to case, AC 1 minute)			2500V	
4	Isolation resistance (terminal to case, 500VDC)			100MΩ min.	
5	Leakage current	125V, 60Hz		0.5mA max.	
		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 $T_a > 55^\circ\text{C}$.

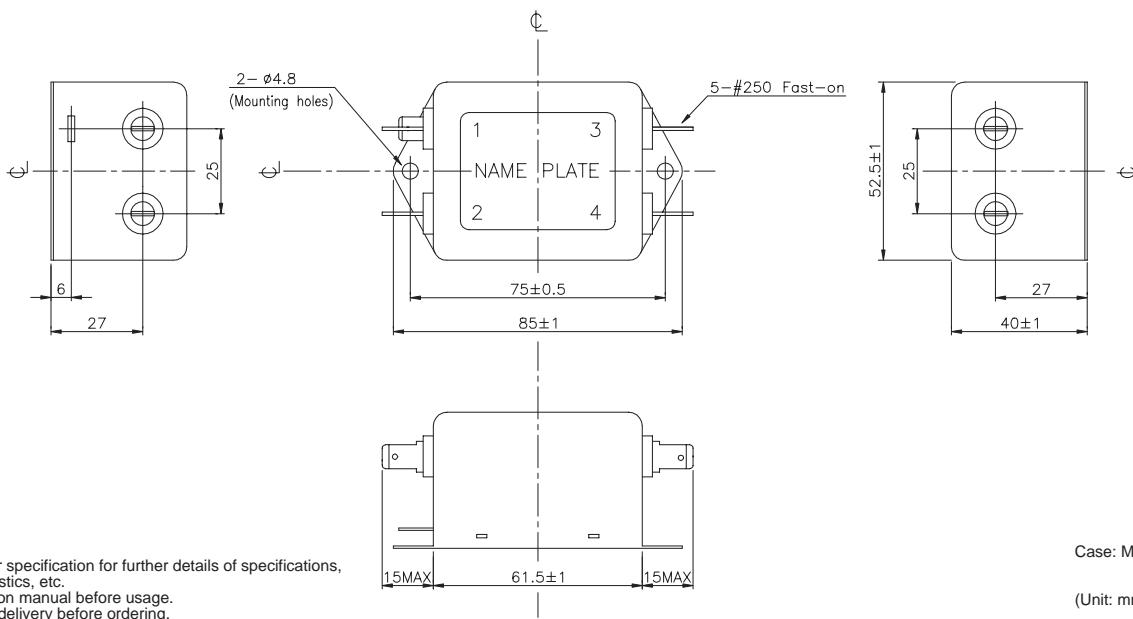
■ Circuit



■ Derating



■ Outline drawings



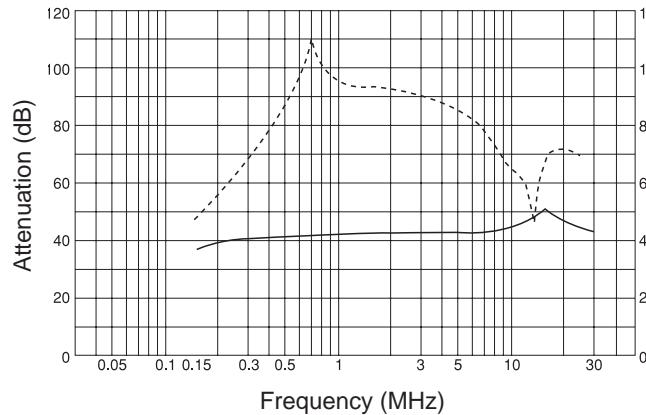
- Request customer specification for further details of specifications, outline, characteristics, etc.
- Read the instruction manual before usage.
- Contact us about delivery before ordering.

CHARACTERISTICS

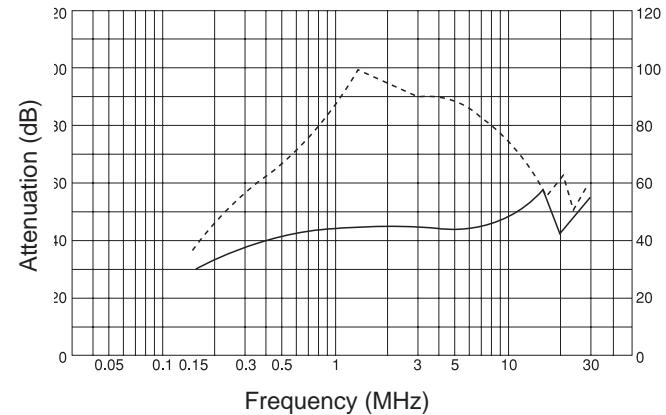
■ Typical Insertion Loss

..... Symmetrical
— Asymmetrical

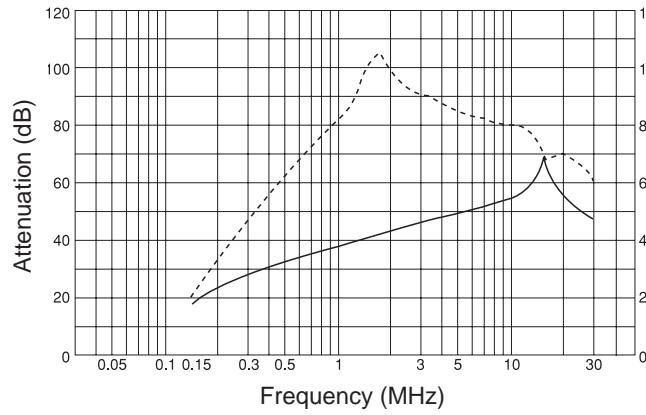
MAF-1206



MAF-1210



MAF-1215



MAF-1220

