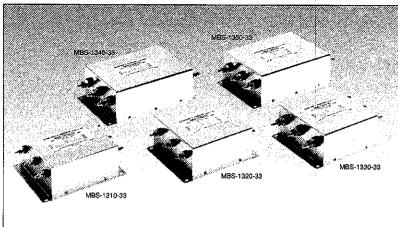
# MBS-13-SERIES



#### Features

- (1) For equipment designed to conform EMI regulations such as VCCI, CISPR, FCC, VDE,
- (2) Effective for high voltage pulse noise.
- (3) Compact type (4) Leakage current: 1mA max. (250V, 60Hz)

## Safety standard

**RI** UL1283, **G** CSA Std. C22. 2 No. 8

△ VDE0565 Teil. 3 (TÜV)

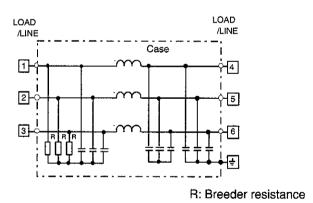
### ■ Specifications

Item Model		MBS-1310-33	MBS-1320-33	MBS-1330-33	MBS-1340-33	MBS-1350-33
1	Rated voltage (AC) 3 phase - 3 wire three wire			250V		
2	Rated current (AC)	10A (Note 1)	20A (Note 1)	30A (Note 1)	40A (Note 2)	50A (Note 2)
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	0.08Ω max.	0.03Ω max.	0.02Ω max.	0.02Ω max.	0.01Ω max.
7	Temperature rise	30°C max. 95°C max.				
8	Operating temperature range	–25 ~ +85°C				
9	Weight (typ)	1700g	1700g	1800g	2800g	2800g

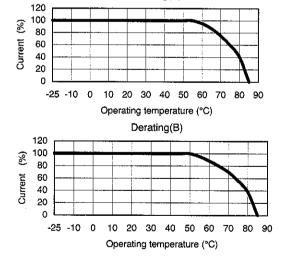
(Note 1): Value at Ta ≦55°C. Refer to the derating curve shown below at Ta > 55°C. (Note 2): Value at Ta ≦50°C. Refer to the derating curve shown below at Ta > 50°C.

Derating(A)

#### Circuit



#### Derating



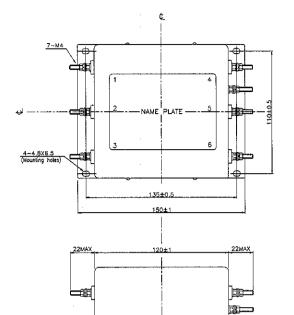
Request customer specification for further details of specifications, outline, characteristics, etc. Read the instruction manual before usage.

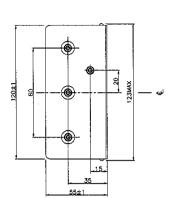
Contact us about delivery before ordering.

# MBS-13-SERIES

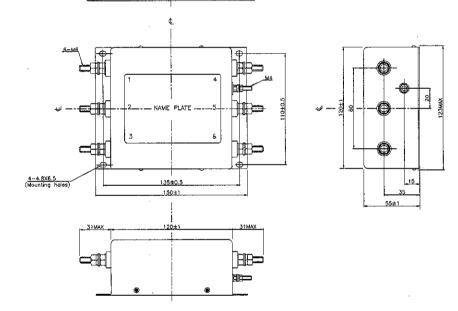


- **MBS-1310-33**
- MBS-1320-33

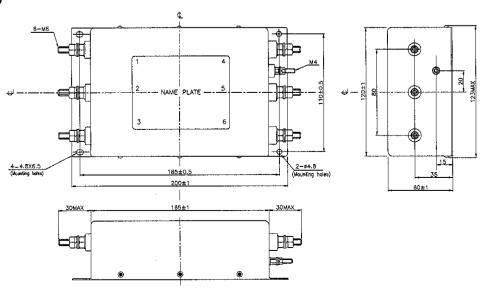




**■ MBS-1330-33** 



- MBS-1340-33
- MBS-1350-33



Case: Metal

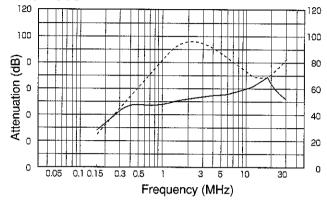
(Unit: mm)

## **CHARACTERISTICS**

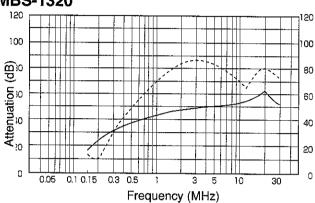
■ Typical Insertion Loss ...

..... Symmetrical Asymmetrical

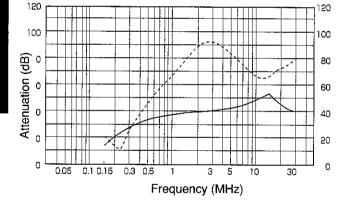
## MBS-1310



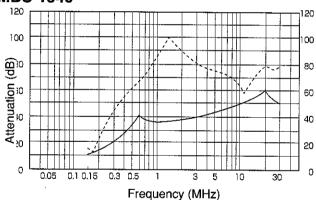
## MBS-1320



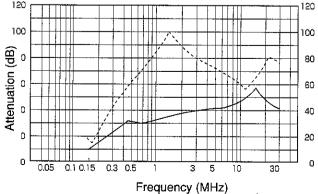
## MBS-1330



### MBS-1340



# MBS-1350



# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Line Filters category:

Click to view products by TDK-Lambda manufacturer:

Other Similar products are found below:

5B1 6609019-3 6609026-5 6609030-6 6609063-2 6609973-2 7-1609090-5 F1500CA06 F7382Z F7863Z FAHAV3100ZC000 806276 FN2020B-1-06 FN2080B-10-06 FN2090A-1-06 FN2410H-32-33 FN2410H-80-34 FN2412H-16-44 FN420-1-13 FP144 8-6609089-0 12-MMB-030-11-D B84144A0050R120 B84144A90R120 20B1 RSEL-2001A 2B1 LP183 1-6609070-1 F1500CA10 1B1 FN2020A-10-06 FN2020B-3-06 FN2060A-3-06 FN2070A-16-06 FN2070B-16-08 FN2090A-20-06 FN2090B-12-06 FN2090Z-1-06 FN2410H-25-33 FN2410H-60-34 FN2410H-8-44 FN2412H-25-33 FN2412H-8-44 FN610R-3-06 20EHZ7 20K1 30B6 30BCF10R 3K1