## **MAS**-SERIES





## Specifications

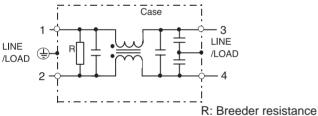
|     | 1   |            |             |             |             |             |
|-----|---|------------|-------------|-------------|-------------|-------------|
| tem |   | Model      | MAS-1206-33 | MAS-1210-33 | MAS-1215-33 | MAS-1220-33 |
| 1   | Rated voltage (AC, DC                           | )          | 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  | (Тур)      | 310g        |             |             |             |
|     |   |            |             |             |             |             |

Derating

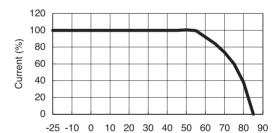
(Note) : Value at Ta  $\leq$  55°C. Refer to the derating curve shown below at Ta > 55°C.

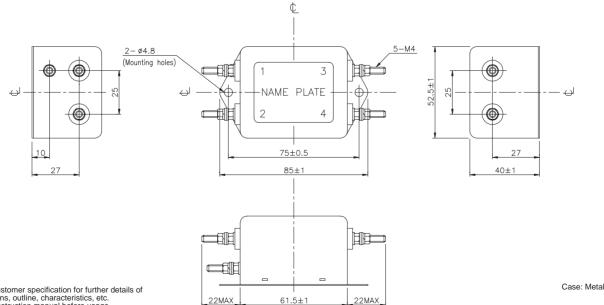
(Unit: mm)

Circuit



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.