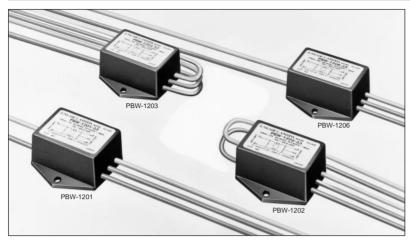
PBW-SERIES





Features

- (1) For equipment designed to conform EMI regulations such as VCCI, CISPR, FCC, VDE,
- (2) Attenuates conductive emission from power supply
- (3) Leakage current: 1mA max. (250V, 60Hz)
- (4) Compact and light weight

Safety standard
UL1283, © CSA Std. C22. 2 No. 8 ⚠ VDE0565 Teil. 3

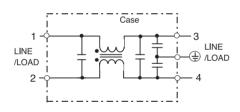
/VDE0565 will transfer to EN133200 on and after July 23, 2003.

Specifications

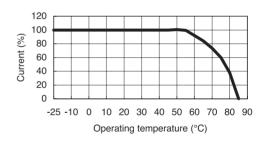
| Item Model | | | PBW-1201-33 | PBW-1202-33 | PBW-1203-33 | PBW-1206-33 |
|------------|---|------------|--------------------|------------------|-------------|-------------|
| 1 | Rated voltage (AC, DC | () | 250V | | | |
| 2 | Rated current (AC, DC | (Note) | 1A | 2A | 3A | 6A |
| 3 | Test voltage (terminal to case, AC 1 minute) | | 1500V | | | |
| 4 | Isolation resistance (terminal to case, 500VDC) | | 100M Ω min. | | | |
| 5 | Leakage current | 125V, 60Hz | 0.35mA max. | | | |
| | | 250V, 60Hz | 0.75mA max. | | | |
| 6 | DC resistance | | 1.2Ω max. | 0.4Ω max. | 0.25Ω max. | 0.12Ω max. |
| 7 | Temperature rise | | 30°C max. | | | |
| 8 | Operating temperature range | | −25 ~ +85°C | | | |
| 9 | Weight | (typ) | 60g | 60g | 60g | 60g |

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

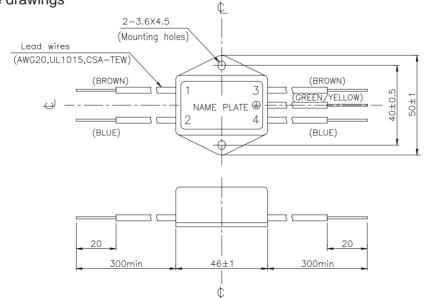
■ Circuit

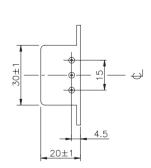


Derating



Outline drawings





Case: Plastic (PBT: UL94V-0)

(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.