



YB-T1/T3 , YBC-T1/T3,SERIES

FEATURES

- General purpose filter with IEC connector providing effective line-to-ground noise up to 15 amp
- Low cost
- Compact design
- Integrated earth line choke (YBC-)
- 250 Faston terminals(YB-T1)
- Solder lug terminals(YB-T3)
- All parts are approved by UL,CSA,VDE,SEMKO,NEMKO,DEMKO,and FIMKO



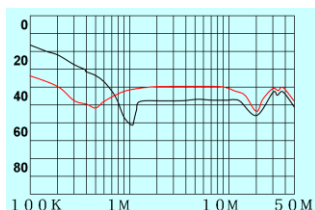
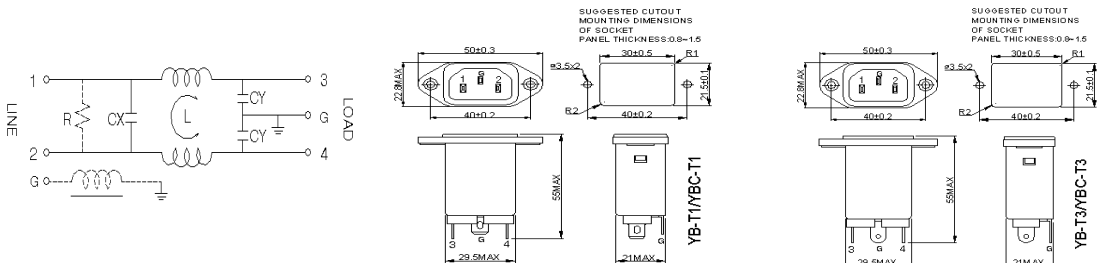
| YB/YBC | 01~10 | A1/A3/T1/T3 | AT/BT | Option | Option | Option | 00/01 | C |
|--------------------|------------------------|-------------------------|------------------------------------|-----------------|---------------|-------------|----------------|-----------|
| P/N | Current rating | Terminal type | Case type | Inductor | Capacitor X | Capacitor Y | Resistor | Wire |
| YB:no gnd chock | 01/03/06A 08/10/15A | A1:250 faston terminals | AT:screwed with small fixed plate | 1A:6.5mH Max. | 0.0047~0.22uF | 0~3300pF | 00-without "R" | Lead wire |
| YBC:with gnd chock | | A3:solder lug terminals | BT:screwed with Bigger fixed plate | 3A:2.5mH Max. | | | 01-with "R" | |
| | | T1:250 faston terminals | | 6A:0.8mH Max. | | | | |
| | | T3:solder lug terminals | | 10A:0.55mH Max. | | | | |

SPECIFICATIONS

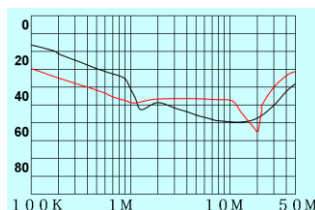
| ITEM/MODEL | YB01T1/T3 YBC01T1/T3 | YB03T1/T3 YBC03T1/T3 | YB06T1/T3 YBC06T1/T3 | YB08T1/T3 YBC08T1/T3 | YB10T1/T3 YBC10T1/T3 | YB15T1/T3 YBC15T1/T3 |
|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RATED CURRENT | 1A | 3A | 6A | 8A | 10A | 15A |
| RATED VOLTAGE | 125/250 VAC | | | | | |
| POWER LINE FREQUENCY | 50/60Hz | | | | | |
| HIPOT RATING (ON MIN) | LINE TO LINE | | 1450VDC | | | |
| | LINE TO GROUND | | 2250VDC | | | |
| LEAKAGE CURRENT | 0.8mA MAX. | | | | | |
| INSULATION RESISTANCE | 100MΩ MIN 250V DC | | | | | |
| TEMPERATURE RISE | 30°C MAX. | | | | | |
| OPERATING TEMPERATURE | -25~+85°C | | | | | |

Application

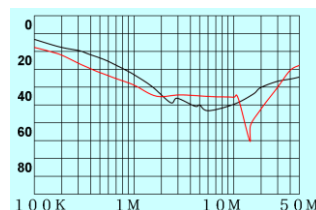
- U P S
- Power Supply
- Audio Amplifier
- LCD 、TV/PDP



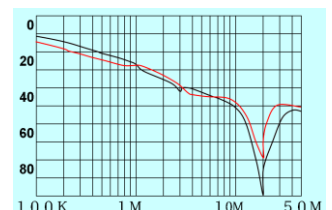
YB01T1



YB03T1



YB06T1



YB10T1

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