



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



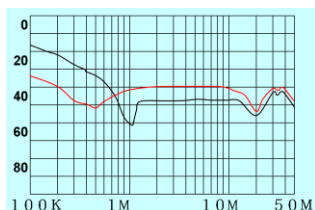
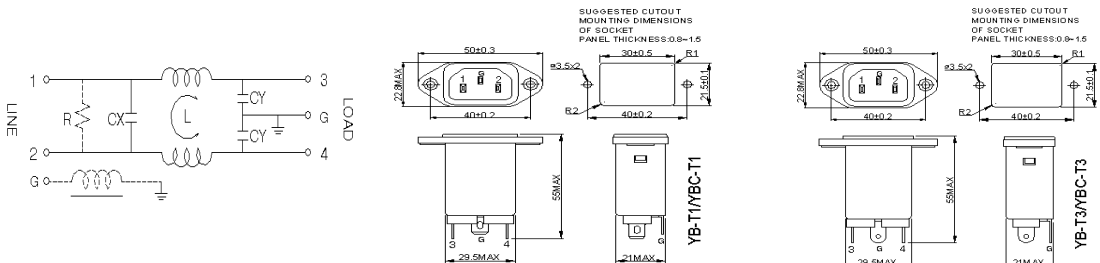
YB/YBC	01~10	A1/A3/T1/T3	AT/BT	Option	Option	Option	00/01	C
P/N	Current rating	Terminal type	Case type	Inductor	Capacitor X	Capacitor Y	Resistor	Wire
YB:no gnd chock	01/03/06A 08/10/15A	A1:250 faston terminals	AT:screwed with small fixed plate	1A:6.5mH Max.	0.0047~0.22uF	0~3300pF	00-without "R"	Lead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

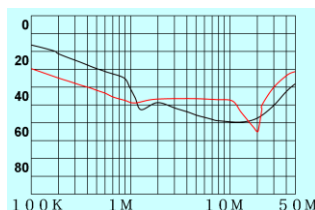
ITEM/MODEL	YB01T1/T3 YBC01T1/T3	YB03T1/T3 YBC03T1/T3	YB06T1/T3 YBC06T1/T3	YB08T1/T3 YBC08T1/T3	YB10T1/T3 YBC10T1/T3	YB15T1/T3 YBC15T1/T3
RATED CURRENT	1A	3A	6A	8A	10A	15A
RATED VOLTAGE	125/250 VAC					
POWER LINE FREQUENCY	50/60Hz					
HIPOT RATING (ON MIN)	LINE TO LINE			1450VDC		
	LINE TO GROUND		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

Application

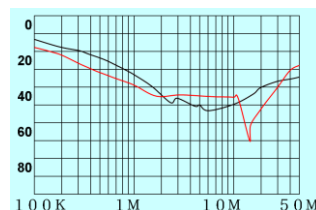
- U P S
- Power Supply
- Audio Amplifier
- LCD 、TV/PDP



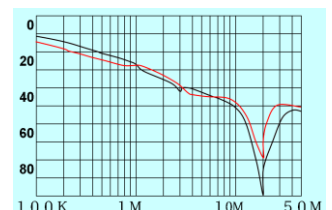
YB01T1



YB03T1



YB06T1



YB10T1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [AC Power Entry Modules](#) category:

Click to view products by [YUNPEN ELECTRONIC](#) manufacturer:

Other Similar products are found below :

[0098.0050](#) [6-1609987-9](#) [6167.0002](#) [7-6609955-2](#) [FN389-4-22](#) [FN9233ER-12-06](#) [FN9233S1-10-06](#) [FN9233S1-8-06](#) [FN9233S1B-8-06](#)
[FN9233S1R-1-06](#) [FN9233S1R-12-06](#) [FN9233SB-1-06](#) [FN9233SB-12-06](#) [FN9233SB-8-06](#) [FN9233SR-10-06](#) [FN9233SR-3-06](#) [FN9244B-15-06](#)
[HI](#) [FN9244EB-3-06](#) [FN9244EB-8-06](#) [FN9244ER-15-06](#) [FN9244ER-8-06](#) [FN9244ES1-8-06](#) [FN9244ESB-8-06](#) [FN9244EU-6-06](#)
[FN9244R-12-06](#) [FN9244R-3-07](#) [FN9244R-8-06](#) [FN9244S1-10-06](#) [FN9244S1-12-06](#) [FN9244S1-3-06](#) [FN9244S1B-6-06](#) [FN9244S1R-3-06](#)
[FN9244S-6-06](#) [FN9244SB-10-06](#) [FN9244SB-6-06](#) [FN9244SB-8-06](#) [FN9244SR-10-06](#) [FN9244SR-6-06](#) [FN9244U-3-06](#) [FN9244U-8-06](#)
[FN9260A-6-06](#) [PE00SSSXB](#) [Fuse-H-EUR-1](#) [Fuse-H-USA-1](#) [PM00XD000](#) [PS0SSDBX0](#) [PS0SXSH3B](#) [A-0701-HT-H](#) [RAPC3FG](#) [15EJMS8](#)