

FEATURES

- Rated currents up to 20A
- General purpose filtering performance
- The compact size can be applied to various situations.
- YB12 filters are also available as two-stage filters(YB35) in noisy environmment

RS PRO Power Line Filters

RS Stock No.: 2378703, 2378704



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Power Line Filters



Product Description

- Electrical and electronic equipment
- Medical equipment
- Datacom equipment
- Office automation equipment

General Specifications

The compact size can be applied to various situations.YB12 filters are also available as two-stage filters(YB35) in noisy environment . There are a variety of parts and combinations to meet different customer's EMC tests Customized products according to customer's requirements

Mechanical Specifications

size	44.5X50.5X30mm (L X W X H)
weight	0.123kgs

Electrical Specifications

Rated Voltage Max.	250VAC,50/60Hz
Operating frequency	DC to 400Hz
Rated currents	3A@40°C
Hipot Rating	L-N 1450VDC,L/N-G 2000VAC/2250VDC

Protection Category

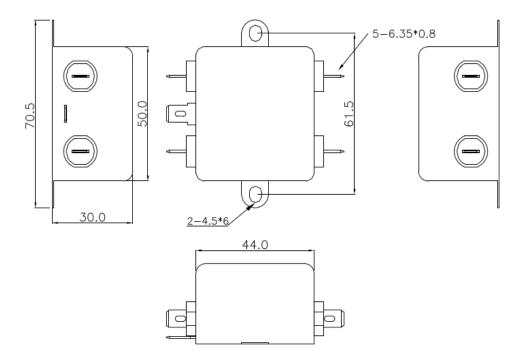
according to IEC 60529 IP40

Power Line Filters



Approvals	
Declarations	CUL;TUV;CQC;CE
Standards Me	UL1283, CSA C22.2 No.8; IEC/EN 60939,; CQC GB 15288/GB 15287-2008

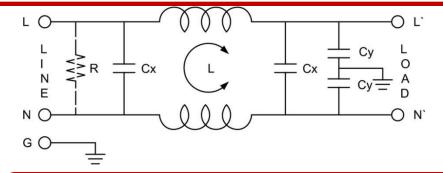
Physical Dimensions:



Electrical Schematic:

Power Line Filters

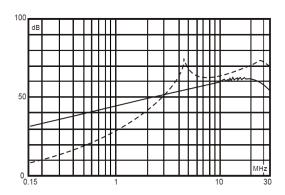




Insertion loss table(In 50ohm system according IEC/CISPR No.17)

Common mode ------Differential mode

ЗА



packaging

