

## FEATURES

- Rated currents from 30A
- Designed for enhanced filtering
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- Excellent differential and common-mode attenuation

## RS PRO Power Line Filters

RS Stock No.: 2378735, 2378736



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
- Building automation
- Office automation and datacom equipment

### General Specifications

Designed 2 stage enhanced filtering to prevent the power supply may produce interference to the device Various terminal options allow you to select. There are a variety of parts and combinations to meet different customer's EMC tests Customized products according to customer's requirements

### Mechanical Specifications

<i>size</i>	150X105X60mm (L X W X H)
<i>weight</i>	1.25kgs

### Electrical Specifications

Rated Voltage Max.	250VAC,50/60Hz
Operating frequency	DC to 400Hz
Rated currents	16A@40°C
Hipot Rating	L-N 1450VDC, L/N-G 2000VAC/2250VDC

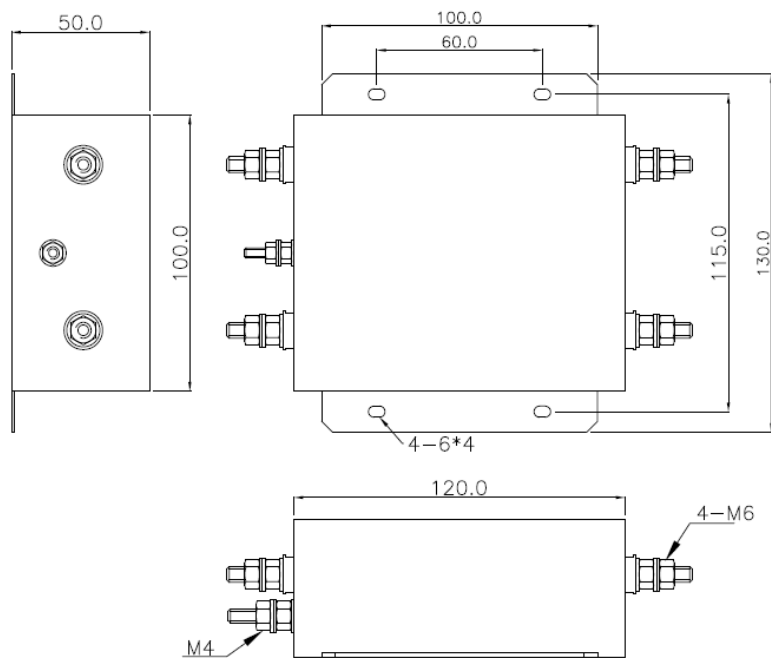
### Protection Category

**according to IEC 60529 IP40**

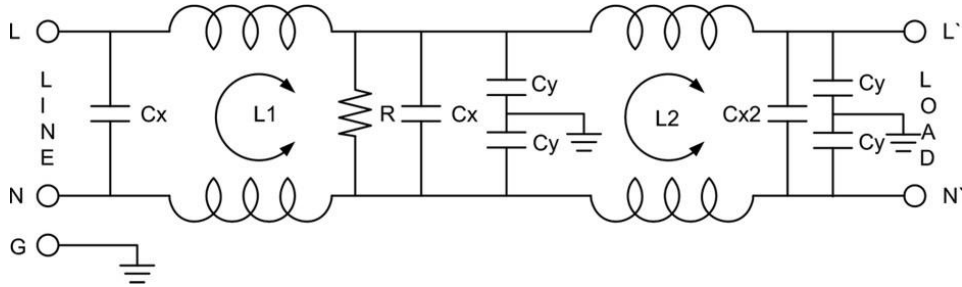
## Approvals

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

## Physical Dimensions:



Electrical Schematic:



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

———— Common mode      - - - - - Differential mode

16A

