

### **FEATURES**

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

# **RS PRO Power Line Filters**

RS Stock No.: 2378729, 2378730



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**

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**

size	94X55X44.5mm (L X W X H)
weight	0.410kgs

### **Electrical Specifications**

Rated Voltage Max.	250VAC,50/60Hz
Operating frequency	DC to 400Hz
Rated currents	20A@40°C
Hipot Rating	L-N 1450VDC, L/N-G 2000VAC/2250VDC

# **Protection Category**

according to IEC 60529 IP40

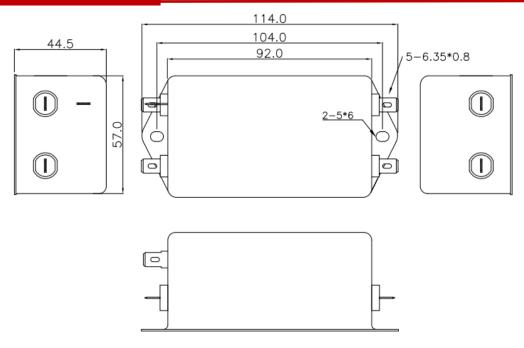
# **Power Line Filters**



## **Approvals**

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

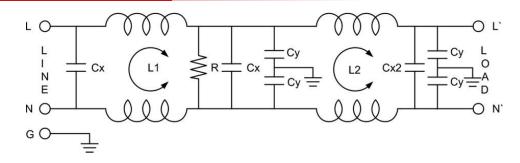
## **Physical Dimensions:**



# **Power Line Filters**



## **Electrical Schematic:**



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

Common mode ------Differential mode

20A

