

### **FEATURES**

- Rated currents from 65A
- General purpose fourwire filtering
- Voltage rating 300 and 520VAC for world wide acceptance

# **RS PRO Power Line Filters**

RS Stock No.: 2378776, 2378777



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.



### **Product Description**

- Mainframe computer systems
- High power office equipment
  - UPS/SMPS
  - Automation equipment

#### **General Specifications**

Protection against interference of voltage.

Used as a main input filter, YX92 filters can keep the system reliable by restrain the conducted interference.

Customized products according to customer's requirements

#### **Mechanical Specifications**

size 150X115X69.5mm (L X W X H)

weight 2.12kgs

#### **Electrical Specifications**

Rated Voltage Max. 300/520VAC,50/60Hz

Operating frequency 50/60Hz

Rated currents 65A@50°C

Hipot Rating L-N: 1600VDC

L/N-G: 4000VDC

#### **Protection Category**

according to IEC 60529 IP40

#### Classification

eCI@ss (Version)

UNSPSC (Version)



## Approvals

Declarations

CUL;TUV;CE

Hazardous Area Certification

Standards Met

UL1283, CSA C22.2 No.8; IEC/EN 60939,;

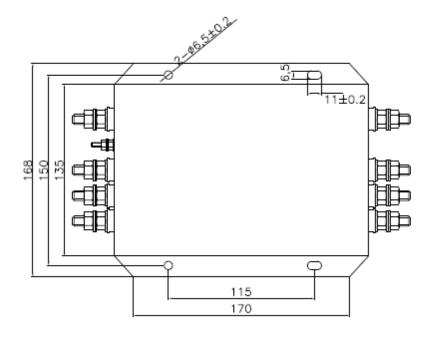
#### **Similar Products**

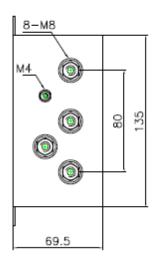
Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
2378776, 2378777	7084339				

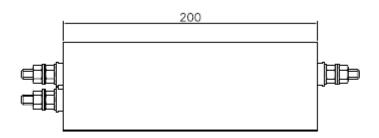
Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

## **Physical Dimensions:**

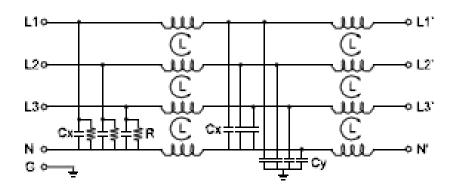








#### **Electrical Schematic:**



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

— Common mode ------Differential mode





