

FEATURES

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

RS PRO Power Line Filters

RS Stock No.: 2378757,2378758



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

Power Line Filters



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

General Specifications

Protection against interference of voltage.

Used as a main input filter, YX91 filters can keep the system reliable by restrain the conducted interference.

Customized products according to customer's requirements

Mechanical Specifications

size 120X100X50mm (L X W X H)

weight 1.25kgs

Electrical Specifications

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

Operating frequency 50/60Hz

Rated currents 25A@50°C

Hipot Rating L-N: 1600VDC

L/N-G: 4000VDC

Protection Category

according to IEC 60529 IP40

Classification

eCl@ss (Version)
UNSPSC (Version)

Power Line Filters



Approvals

Declarations C

CUL;TUV;CE

Hazardous Area Certification

Standards Met

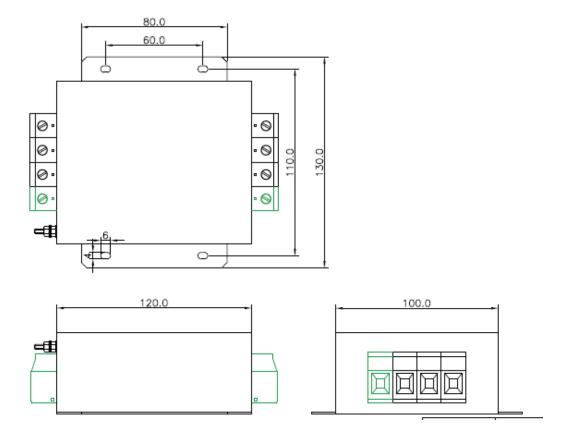
UL1283, CSA C22.2 No.8; IEC/EN 60939,;

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
2378757,2378758	7662646				

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

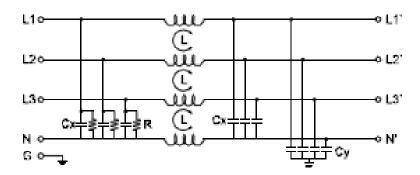
Physical Dimensions:



Power Line Filters



Electrical Schematic:



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

25A

100

dB

100

MHz

0.15

1 10 30