

FEATURES

- Rated currents from 16A
- General purpose fourwire filtering
- Voltage rating 300 and 520VAC for world wide acceptance

RS PRO Power Line Filters

RS Stock No.: 2378772, 2378773



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

- 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 | 150X105X60mm (L X W X H) |
|--------|--------------------------|
| weight | 2.12kgs |

| Electrical Specifications | |
|---------------------------|--------------------|
| Rated Voltage Max. | 300/520VAC,50/60Hz |
| Operating frequency | 50/60Hz |
| Rated currents | 16A@50°C |
| Hipot Rating | L-N: 1600VDC |
| | L/N-G: 4000VDC |

Protection Category

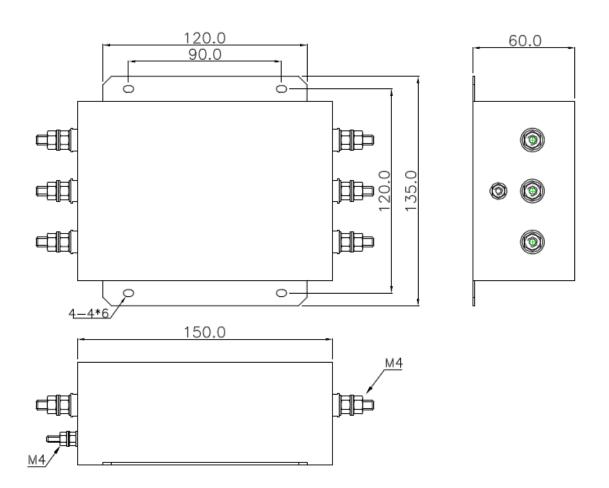
according to IEC 60529 IP40

Power Line Filters



| Approvals | |
|---------------|--|
| Declarations | CUL;TUV;CE |
| Standards Met | UL1283, CSA C22.2 No.8; IEC/EN 60939,; |

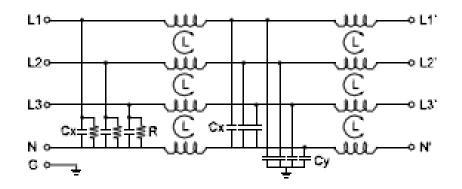
Physical Dimensions:



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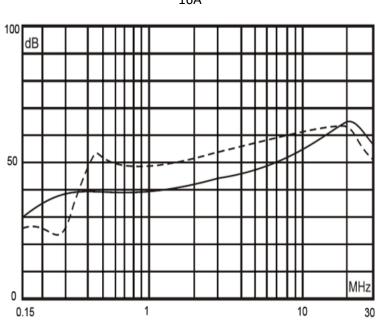


Electrical Schematic:



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

Common mode



16A

-----Differential mode