

THE POWER LINE SERIES

Feed-through Filters - Single Phase

12-00130

rev1

Features

- High performance filtration
- Compact design
- Easy installation
- Cost effective protection

The in-line Feedthrough range of surge suppression filters are designed to be 'hard-wired' in single phase, fixed equipment applications or in applications where multiple equipment is used in one area.

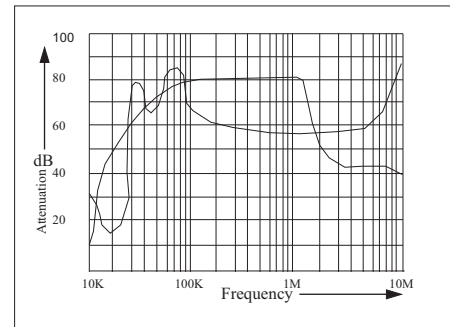
This product offers a cost effective solution, whilst providing effective filtration and transient protection.



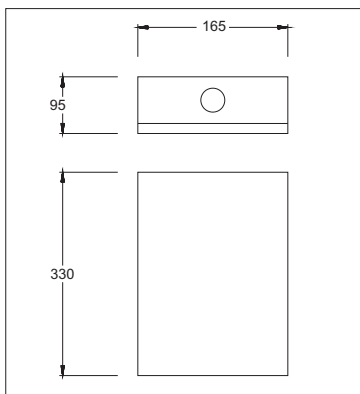
*Specifications subject to change without prior notice due to continuous improvements

| Specifications | |
|-------------------------------|-----------------------------|
| Power Surge Protection | |
| Nom. Input Voltage | 230VAC 50Hz |
| Max. Continuous Current | 100A |
| Max. Discharge Current | 40kA L-N, L-E, N-E (8/20us) |
| Residual Voltage | <900V |
| Response Time | <25ns |
| Input Connectors | M8 Brass bolt |
| Output Connectors | M8 Brass bolt |
| Filtration | |
| Filtration Performance | See graph on page2 |
| Filtration dB / 100kHz | -70dB |
| Earth Leakage Current | <5mA |
| Other | |
| Indication | N/A |
| Temperature Range | -20C to +70C |
| Lead Length | N/A |
| Dimensions | 330x165x95mm |
| Weight | 6.26kg |

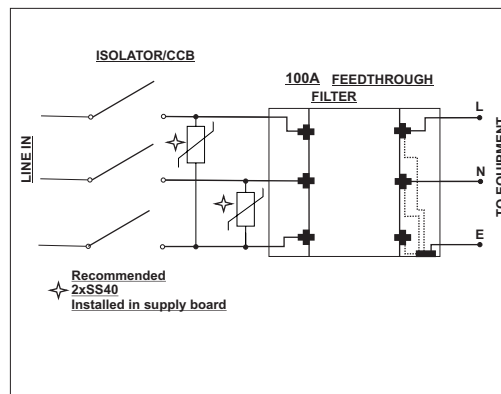
Filter characteristics



Dimensions



Connection



Designed and Manufactured by:

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