

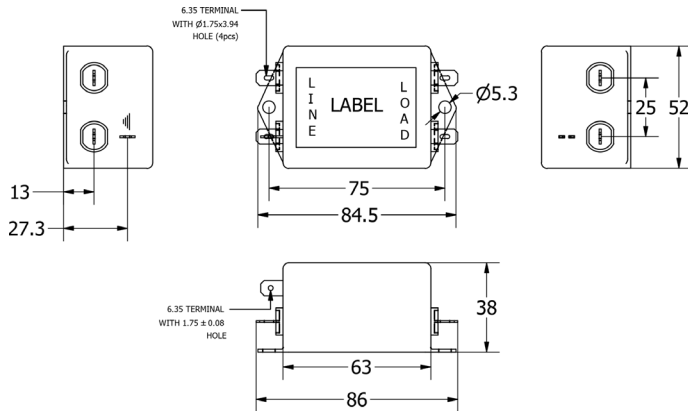
Single Stage Power Line Filter Chassis Mount

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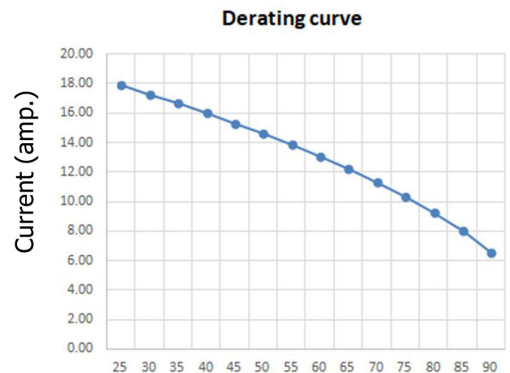
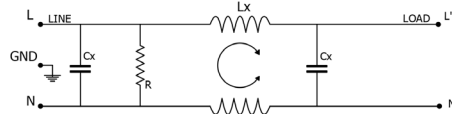
**RoHS
Compliant**



Mechanical Details



Electrical Schematic



Temperature °C

Dimensions : Millimetres

Specification

- 1) Rated Voltage (MAX):
16 AMP, 120V AC to 250V AC 50HZ to 60HZ;
- 2) Hi-pot Rating (One Minute):
Line to Ground: 3000V DC
Line to Line : 1100V DC
- 3) Maximum Leakage Line to Ground:
0.20mA @120V AC 60 Hz;
0.35mA @250V AC 50 Hz;
- 4) Climate Class: 25/100/21
Temperature Range: -25°C to +100°C
Overload Current: 1.5x Rated ct. for 1 min.

50Ω to 50Ω Typical Insertion Loss

Frequency MHz	0.01	0.1	0.5	1	2	5	10
Common DB	7	25	40	34	29	21	15
Differential DB	10	39	92	82	78	60	39

Part Number Table

Description	Part Number
Power Line Filter, High Performance, 250V AC, 16 A, Single Phase, 1 Stage, Quick Connect, Medical version	MP007484

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