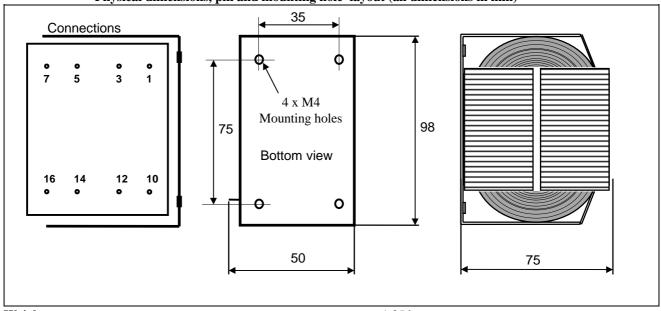
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Mains Isolation Transformer LL1658

LL1658 is a C-core mains transformers for isolation and DC current elimination. The core is assembled with a carefully selected, very small air-gap to compensate for any mains DC-unbalance. Estimated power rating 100 VA which can be increased with good cooling.

Physical dimensions, pin and mounting hole layout (all dimensions in mm)



Weight:
Copper resistance, windings 1 - 3 and 7 - 5 respectively
Copper resistance, windings 10 - 12 and 14 - 16 respectively
Isolation between windings / between windings and core

1.35 kg 11.3 Ω 9.9 Ω

4 kV / 4 kV

Winding schematics:

