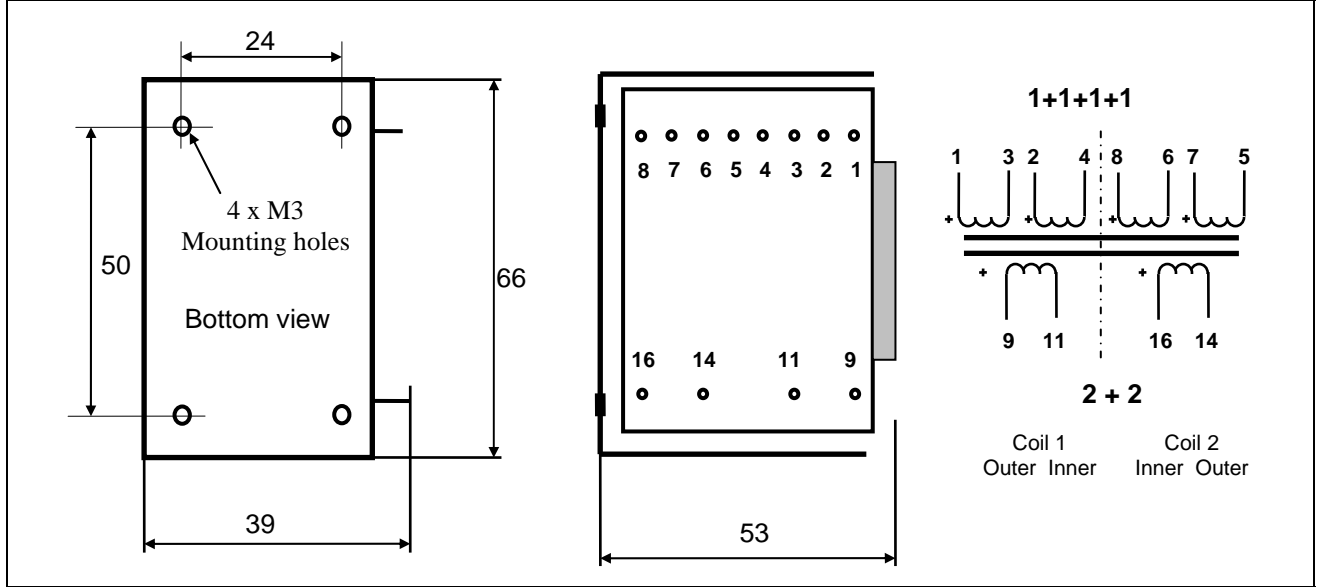


Line Output Transformer for Tube Amplifiers LL2747

LL2747 is a small line 1:1 turns ratio tube preamp line output transformer.
In LL2747/PP the C-core is gapped with a small airgap to tolerate a certain DC offset current.

Turns ratio: $2 + 2 : 1+1+1+1$

Winding schematics, physical dimensions, pin and mounting hole layout (all dimensions in mm)



Weight	Turns ratio	Static resistance, winding 9-11 and 16-14	Static resistance, winding 2-4 and 8-6	Static resistance, winding 1-3 and 7-5
0.35 Kg	$2 + 2 : 1 + 1 + 1 + 1$	115 Ω	50 Ω	65 Ω

LL 2747 primary inductance Approx. 80H
Isolation between primary and secondary windings / between windings and core: 4 kV / 2 kV

Suggested connection, PP line output, 1:1

