

Line Transformer LL2231

LL2231 is a small size line transformer with an amorphous strip core.

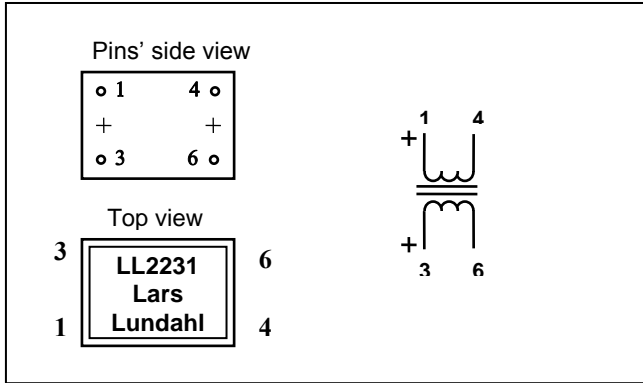
Turns ratio:

1 : 1

Dims (Length x Width x Height above PCB (mm)):

14.5 x 13.5 x 11.5

Pin layout and winding schematics:



Spacing between pins:

7.62 mm (0.3")

Spacing between rows of pins:

10.16 mm (0.4")

Weight:

5 g

Rec. PCB hole diameter:

1.5 mm

Static resistance of primary:

48 Ω

Static resistance of secondary:

64 Ω

Frequency response (@ -10 dBU, source 600 Ω , load 10 k Ω)

50 Hz - 100 kHz +/- 1 dB

Isolation between primary and secondary windings:

4 kV