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Line Transformer LL2209

LL2209 is a small size line transformer with a mu-metal core.

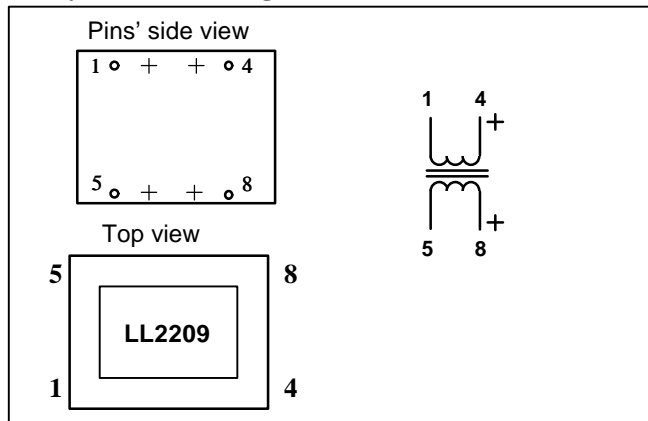
Turns ratio:

1 : 1

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

26.5 x 21 x 13

Pin layout and winding schematics:



Spacing between pins:

15.24 mm (0.6")

Spacing between rows of pins:

15.24 mm (0.6")

Weight:

20 g

Rec. PCB hole diameter:

1.5 mm

Static resistance of primary (1 -- 4):

61 Ω

Static resistance of secondary (5 -- 8):

43 Ω

Frequency response (@ 0 dBu, source 2k Ω , load 5 k Ω)

20 Hz - 200 kHz +/- 0,5 dB

Isolation between primary and secondary windings:

4 kV