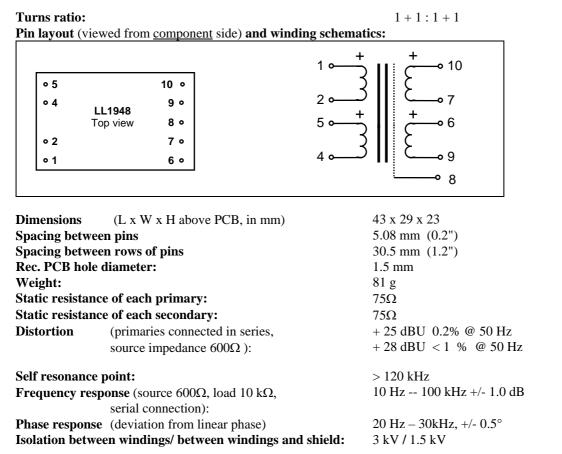


## Amorphous Core Line Input Transformer LL1948

LL1948 is a high-level line input transformer designed with audiophile applications in mind. The LL1948 combines Cardas high purity copper wire windings with our own cobalt-based amorphous core. The transformer is suitable for preamplifier or power amplifier line input with or without phase splitting. The windings are arranged to give perfect symmetry and high noise immunity. The two coil structure also greatly improves immunity to external magnetic fields from e.g. power supplies and motors. Primary and secondary windings are separated by electrostatic shields. The transformer is housed in a mu-metal can.



## Serial-serial connection (1:1)Phase splitting for high level line input for 1: 1+1 input • 5 10 • 5 10 Centertap -04 q 9 LL1948 LL1948 Top view 8 Top view 8 7 ¢ 7 0 o 2 6 9 6 /////

**Connection alternatives and suggested applications:** 

## R121218 PL