

TRANSFORMERS FOR DIGITAL AUDIO DATA TRANSMISSION

For Use with Cirrus Logic



- High end digital audio transformer
- For use in a professional input audio circuit
- Optional electrostatically shielded version available

Electrical Specifications @ 25°C — Operating Temperature 0°C to 70°C

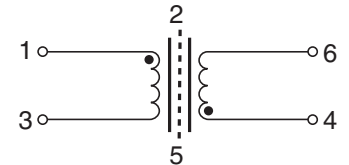
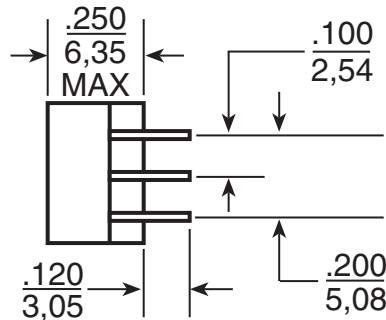
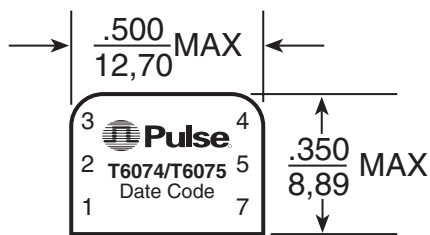
| Part Number | | Turns Ratio | Primary Inductance (μH) | L _L (μH) MAX | Isolation (Vrms) MIN |
|-------------|----------------|-------------|-------------------------|----------------------------|-------------------------|
| With Shield | Without Shield | | | | |
| T6074 | T6075 | 1:1 (± 2%) | 225 | 0.7 | 1500 |

Note: RoHS-6 compliant parts can be ordered by adding a "NL" suffix to the part number (i.e. T6074 becomes T6074NL).

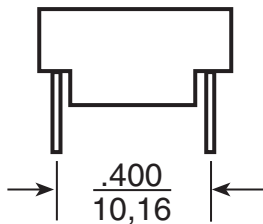
Mechanical

Schematic

T6074 / T6075



Note: For T6074 connection of shield, ground pin 2 or 5, not both pins



Weight1.2 grams
Tape & ReelNA
Tube60/tube

Dimensions: Inches
mm

Unless otherwise specified, all tolerances are ± .010
0,25

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