

T1/E1/CEPT/ISDN-PRI SMT Transformers



- Small surface mount package
- Isolation voltage: 1500 Vrms minimum
- Extended temperature range: -40°C to +85°C

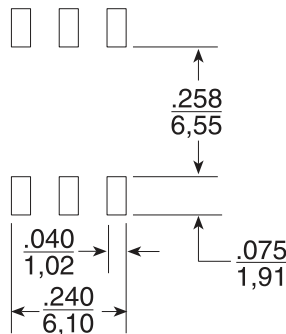
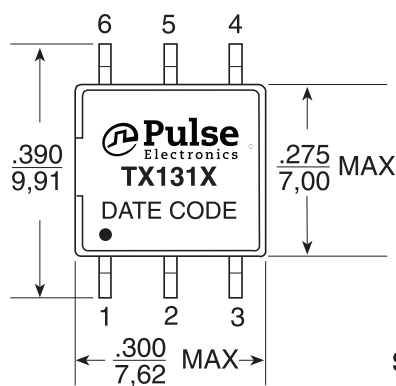
Electrical Specifications @ 25°C - Operating Temperature -40°C to 85°C

Part Number	Turns Ratio (Pri: Sec - ±2%)	OCL Pri @ 25°C (mH MIN)	C _{ww} (pF MAX)	DCR Pri (Ω MAX)	Primary Pins	Package/ Schematic
TX1314NL	1:1/1.26	1.2	35	.8	1-3	LS/1
TX1315NL	1CT:1CT	1.2	35	.8	1-3	LS/2

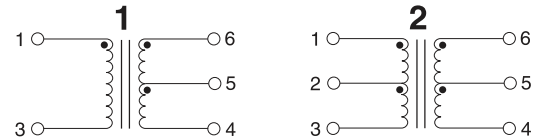
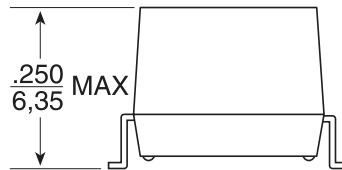
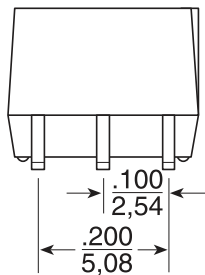
Mechanical

Schematics

LS



SUGGESTED PAD LAYOUT



Weight0.6 grams
 Tape & Reel500/reel
 Tube70/tube
 Dimensions: $\frac{\text{Inches}}{\text{mm}}$

Unless otherwise specified,
 all tolerances are $\pm \frac{.010}{0,25}$

For More Information

Pulse Worldwide Headquarters
 12220 World Trade Drive
 San Diego, CA 92128
 U.S.A.

Tel: 858 674 8100
 Fax: 858 674 8262

Pulse Europe
 Einsteinstrasse 1
 D-71083 Herrenberg
 Germany

Tel: 49 7032 78060
 Fax: 49 7032 7806 135

Pulse China Headquarters
 B402, Shenzhen Academy of
 Aerospace Technology Bldg.
 10th Kejinan Road
 High-Tech Zone
 Nanshan District
 Shenzhen, PR China 518057

Tel: 86 755 33966678
 Fax: 86 755 33966700

Pulse North China
 Room 2704/2705
 Super Ocean Finance Ctr.
 2067 Yan An Road West
 Shanghai 200336
 China

Tel: 86 21 62787060
 Fax: 86 2162786973

Pulse South Asia
 135 Joo Seng Road
 #03-02
 PM Industrial Bldg.
 Singapore 368363

Tel: 65 6287 8998
 Fax: 65 6287 8998

Pulse North Asia
 3F, No. 198
 Zhongyuan Road
 Zhongli City
 Taoyuan County 320
 Taiwan R. O. C.
 Tel: 886 3 4356768
 Fax: 886 3 4356823 (Pulse)
 Fax: 886 3 4356820 (FRE)

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