

COMMON MODE CHOKES

For Telecom Applications, Extended Temperature Range



- 8-pin, low-profile small surface mount package
- Optimized for radiated emissions to improve noise immunity

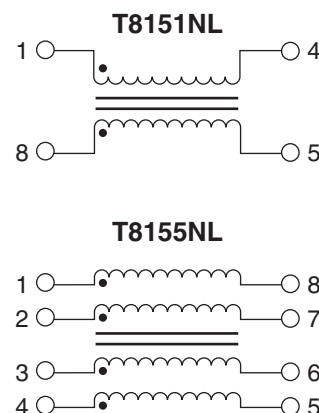
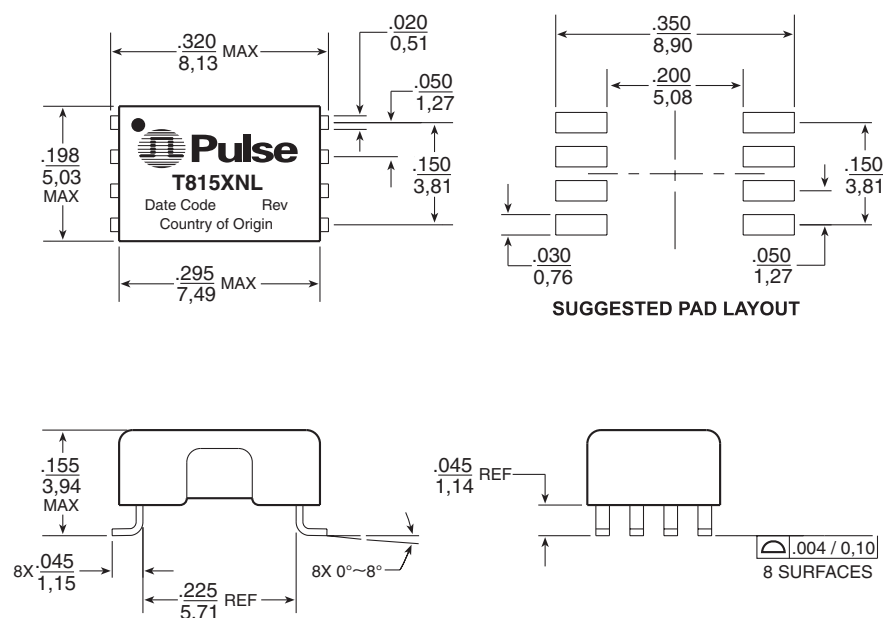
Electrical Specifications @ 25°C — Operating Temperature -40°C to +85°C

Part Number	Common Mode Attenuation (dB MIN)				Primary Inductance OCL (μH MIN)	DCR (Ω MAX)
	1MHz	10MHz	100MHz	500MHz		
T8151NL	-10	-15	-12	-5	35	.15
T8155NL	-8	-12	-15	-5	5	.25

Mechanical

Schematics

T8151NL / T8155NL



Weight0.2 grams (max)
Tape & Reel1000/reel
Tube100/tube
Dimensions: Inches
mm

Unless otherwise specified, all tolerances are ± .010
0.25

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