SMT COMMON MODE INDUCTORS

Military/Aerospace Grade







Pick and place compatible

Rated voltage 250VAC

Low RFI toroid

🕨 Tape & Reel packaging available

■ MSL: 1

Max Reflow Temp: 235°C

Storage Temp: -55°C to +125°C

EElectrical Specifications @ 25°C — Operating Temperature -55°C to +125°C								
Part Number	Inductance (mH MIN)	Irated (A)	DCR (MAX) (mΩ)	Typical SRF (MHz)	Impedance Curve	Size Code	Weight (Grams)	Quantity In Tube
PL2356	6.0	1.00	450	0.5	4	LCCI-37	2.4	30

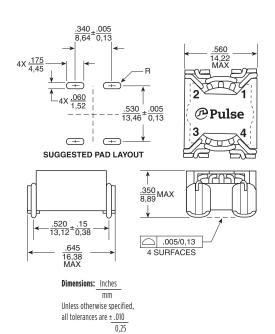
Notes:

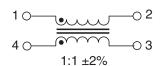
- 1. Optional Tape & Reel packaging can be ordered by adding a "T" suffix to the part number (i.e. PL2356 becomes PL2356T). Pulse complies to industry standard tape and reel specification EIA481.
- 2. The "NL" suffix indicates an RoHS-compliant part number. Non-NL suffixed parts are not necessarily RoHS compliant, but are electrically and mechanically equivalent to NL versions.

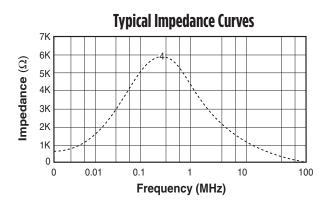
If a part number does not have the "NI" suffix, but an RoHS compliant version is required, please contact Pulse for availability.

The temperature of the component (ambient plus temperature rise) must be within the stated operating temperature range.

Mechanicals Schematic







For More Information

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