

Line Filter

EPA4411-LF

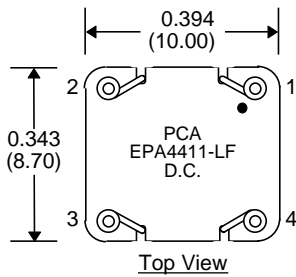


- Common Mode Line Filter
- Current Rating: 650 mA
- Operating Temperature: -40°C to +120°C
- Storage Temperature: -40°C to +85°C

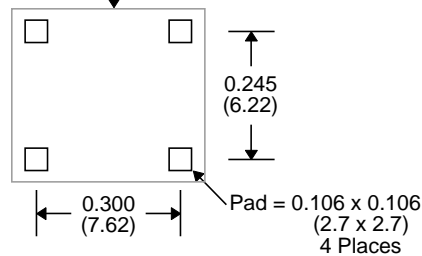
Electrical Parameters @ 25°C

Primary Inductance ($\mu\text{H} \pm 40\%$)	Leakage Inductance (μH Max.)	Interwinding Capacitance (pF Max.)	DCR (Ω Max.)		Common Mode Impedance (Ω Max Peak)	Hipot (Vrms)	Rated Current (mA Max.)
			Pri.	Sec.			
@100 KHz, 0.1Vrms	@100 KHz, 0.1Vrms	@100 KHz, 0.1 Vrms	Pri.	Sec.		@60 Hz, 5 secs	
3300	0.300	27	0.360	0.360	8900	500	650
	Pins 1-2 with pins 4-3 shorted		Pins 1 - 2	Pins 4 - 3			

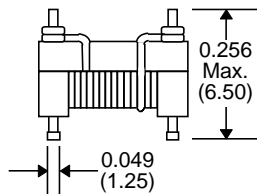
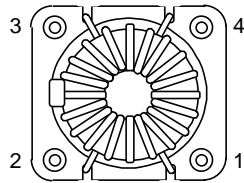
Package



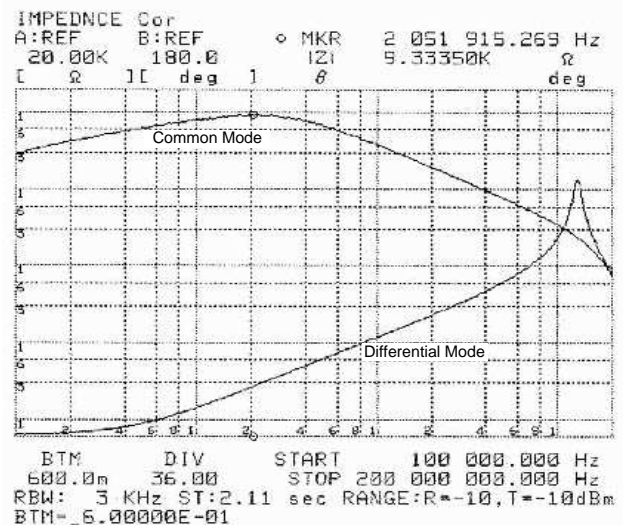
Component Placement Outline
0.394 x 0.343
(10.00 x 8.70)



Schematic



Typical Impedance



Notes	EPA4411-LF
1. Lead Finish	Hot Tin Dip (Sn)
2. Peak Solder Rating	245°C
3. Moisture Sensitive Levels (MSL)	3
4. Weight	0.6 grams
5. Packaging Information (Tube)	TBD

Unless Otherwise Specified Dimensions are in Inches /mm $\pm .010 / .25$