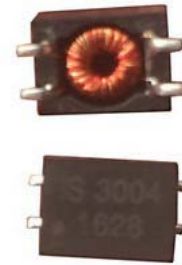


## Common Mode Choke

### Features:

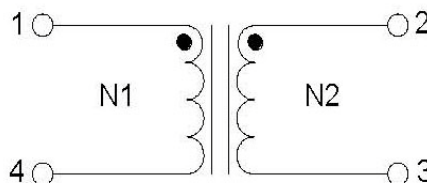
- Family of 2-wire Common Mode Chokes
- Low profile surface mount package
- Cost effective construction with Pulse SLIC patented technology
- Range suited for many DSL and telecom applications



Operating Temperature -40 °C to +85 °C

Electrical specifications	
1. Turns Ratio:	(1-4) : (2-3) = 1:1 ±3%
2. Inductance:	(1-4): 4,7mH +50%/-30% @100KHz 0.1V (2-3): 4,7mH +50%/-30% @100KHz 0.1V
3. DCR:	(1-4) : 0.70 ohm Max (2-3) : 0.70 ohm Max
Leakage Inductance (short 2-3)	(1-4): 0.4µH Typ. @ 100KHz , 0.1V
Current Rating	400mA <sub>dc</sub>
HI-POT	(1-4) to (2-3): 500Vac, 1mA/1S

### Schematics



### Mechanical Dimensions (Unit: inches / mm)

