LINE FILTERS

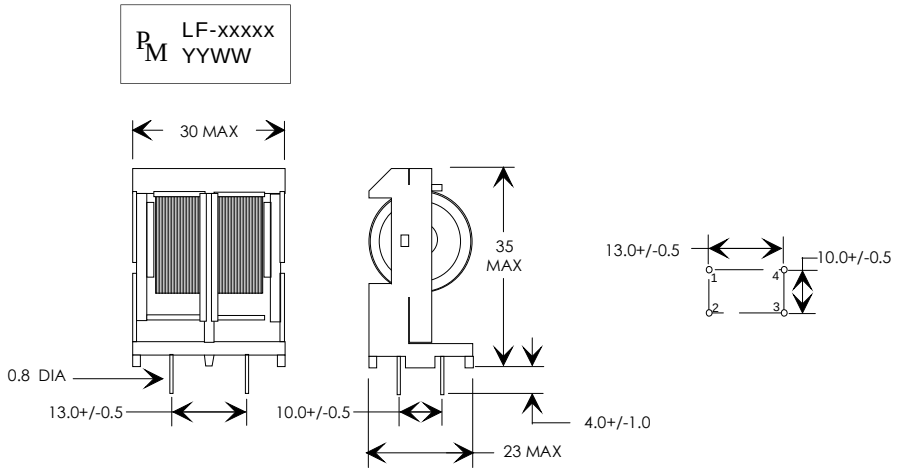
Common Mode Chokes

* High Resonance Frequency.
* High Pulse Strength.
* Excellent Mechanical Strength.
* DC/DC, AC/DC Line Noise Suppression.
* Low Resistance and Temperature Rise.
* Design complies with EN 60938-2 (VDE 0565-2)

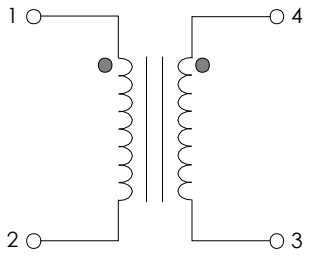
ELECTRICAL SPECIFICATIONS AT 25°C - OPERATING TEMPERATURE RANGE -40°C TO +130°C

PART NUMBER	INDUCTANCE @ 10KHz (mH Min.)	DCR (Ohms ± 20%)	CURRENT Arms
LF-668	68.0	1.294	0.6
LF-647	47.0	1.212	0.7
LF-633	33.0	0.806	0.8
LF-615	15.0	0.411	1.1
LF-612	12.0	0.309	1.3
LF-610	10.0	0.274	1.4
LF-6082	8.2	0.236	1.7
LF-6033	3.3	0.101	2.4
LF-7030	9+/-30%	0.10 max	3.0

DIMENSIONS mm



SCHEMATIC



RoHS

Specifications subject to change without notice.

12/17/09

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