AC Power Line Choke

EPZ3060LP-XXX

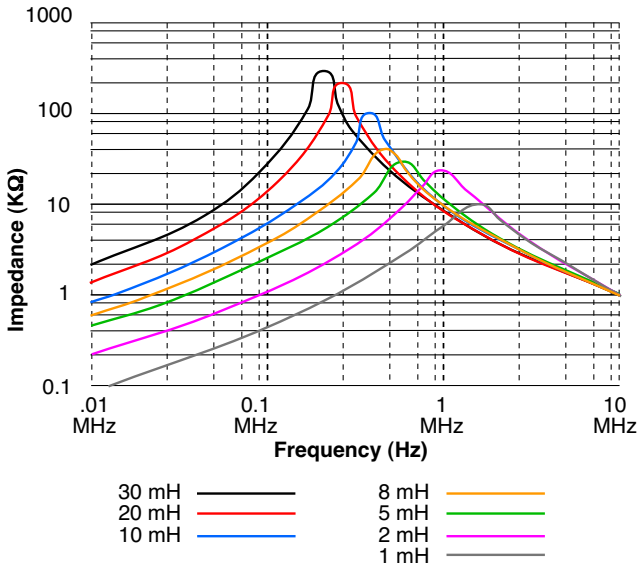
- Used as AC Power Line Filters in CTV, VTR, Audios, PC's, Facsimilies and Power Supply Applications
- Applicable Frequency : 0.1 MHz to 10 MHz
- Low Profile In Vertical Core Layout
- UL940-V Recognized Materials
- UL1446 Insulating System
- 2-Section Bobbin

Electrical Parameters @ 25° C

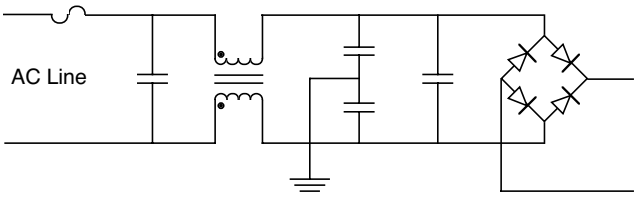
Part Number	Inductance (mH Min.) [Pins 1-2, 4-3]	Current Rating (A rms Max.)
EPZ3060LP-152	1.5	2.0
EPZ3060LP-182	1.8	1.7
EPZ3060LP-222	2.2	1.5
EPZ3060LP-302	3.0	1.3
EPZ3060LP-352	3.5	1.2
EPZ3060LP-552	5.5	1.0
EPZ3060LP-742	7.4	0.8
EPZ3060LP-103	10	0.7
EPZ3060LP-123	12	0.6
EPZ3060LP-203	20	0.5
EPZ3060LP-303	30	0.4
EPZ3060LP-433	43	0.3

• **Isolation :** 2000 Vrms • **Temperature Rise :** 60°C Max. •

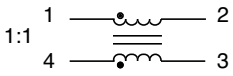
Impedance Characteristics



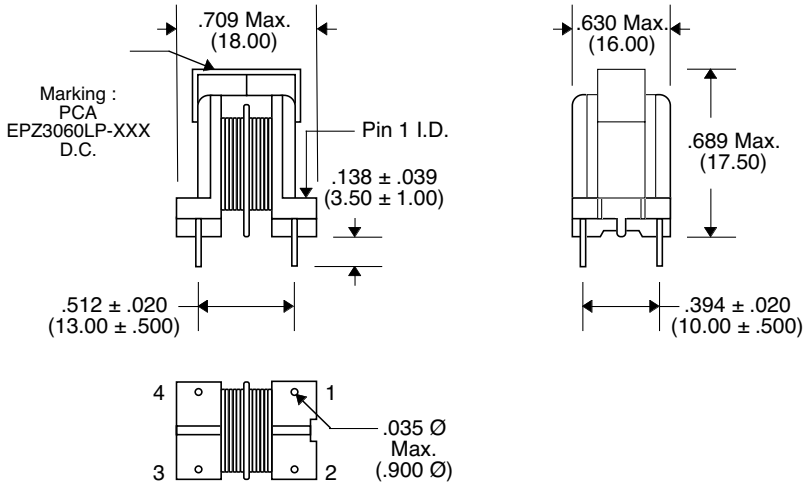
Circuit Sample



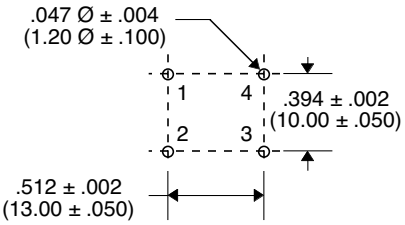
Schematic



Package



Recommended PWB Piercing Plan



Unless Otherwise Specified Dimensions are in Inches /mm ± .010 /.25

PCA ELECTRONICS, INC.
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NORTH HILLS, CA 91343

Product performance is limited to specified parameters. Data is subject to change without prior notice.

CSZ3060LP-XXX Rev. - 11/18/02

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