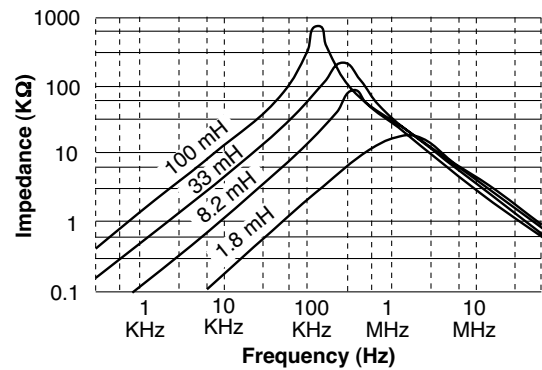


- Used as AC Power Line Filters in CTV, VTR, Audios, PC's, Facsimilies and Power Supply Applications
- UL940-V Recognized Materials
- Temperature Rise : 45°C Max.
- UL1446 Insulating System
- High Inductance Series
- 2000 Vrms Isolation

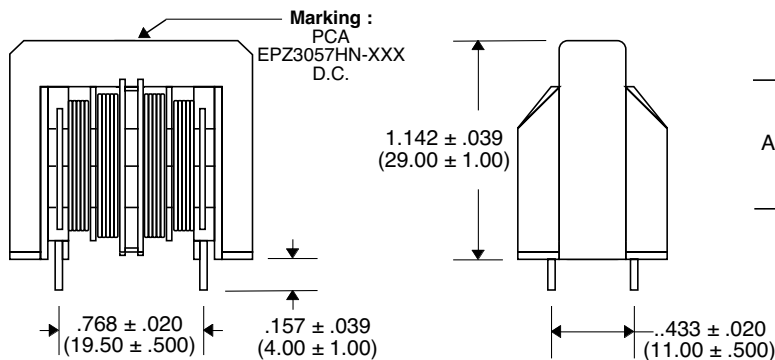
Electrical Parameters @ 25° C

Part Number	Inductance (mH Min.) [Pins 1-2, 4-3]	Current Rating (A rms Max.)
EPZ3057HN-192	1.9	4.0
EPZ3057HN-252	2.5	3.5
EPZ3057HN-372	3.7	3.0
EPZ3057HN-582	5.8	2.7
EPZ3057HN-612	6.1	2.4
EPZ3057HN-782	7.8	2.2
EPZ3057HN-872	8.7	2.0
EPZ3057HN-942	9.4	1.8
EPZ3057HN-153	15	1.6
EPZ3057HN-183	18	1.5
EPZ3057HN-223	22	1.3
EPZ3057HN-363	36	1.0
EPZ3057HN-543	54	0.8
EPZ3057HN-873	87	0.6

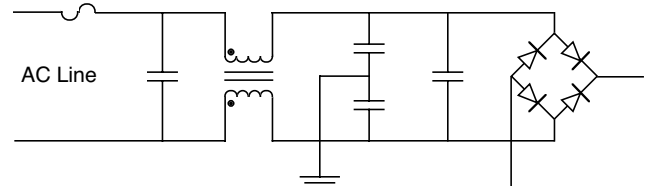
Impedance Characteristics



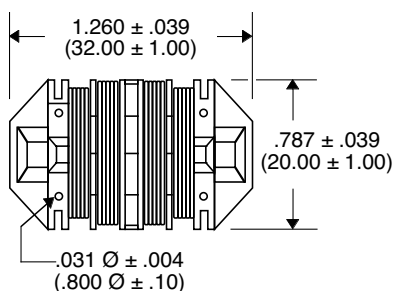
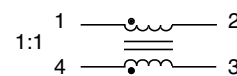
Package



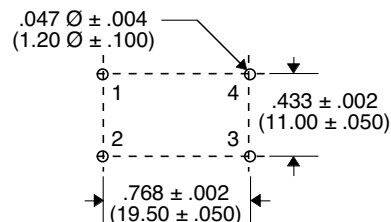
Circuit Sample



Schematic



Recommended PWB Piercing Plan



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