

CAL2010 Series

❖ Features

- These EMC filters comprise ferrite beads and chip capacitors and are engineered to handle high current levels.
- This array type CFL2010 consists of 4-line π type circuits in one chip.
- Products of different capacitance values are available.

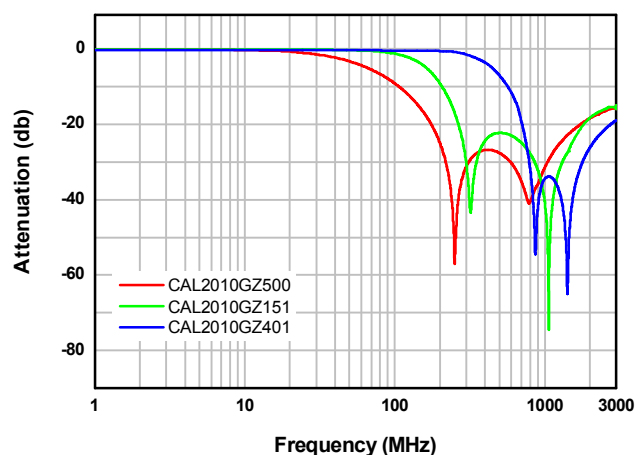
❖ Applications

- Electric home appliances. (TV, DVD player, PC, etc)
- EMI noise is suppressed for cellular phones, digital still camera, etc.

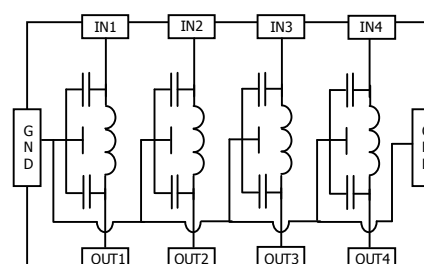
❖ Characteristics

Part Number	Cut-off Frequency [MHz]	Rated Current [mA]	Insulation Resistance [$M\Omega$]	Typical Attenuation Range [800MHz to 2GHz]
CAL2010GZ500P4T	50	100	100	25
CAL2010GZ151P4T	150	100	100	25
CAL2010GZ501P4T	400	100	100	40

typical Insertion loss characteristics



Equivalent circuits



❖ Dimensions & Land pattern

