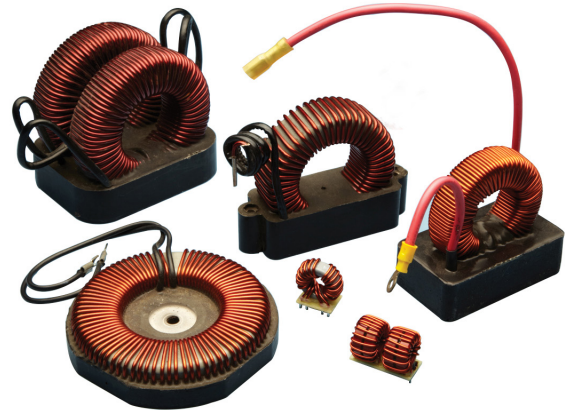


# Power Inductors / Lighting Chokes

*Rugged toroidal inductors designed to filter out noise currents from various electrical and electronic power control circuits.*

## Features

- Precision wound heavy-duty toroidal inductors
- Stores energy as a magnetic field can delay and reshape the alternating current
- Horizontal and vertical mounting available
- Semi or full epoxy molded available
- UL recognized materials
- Custom designs available



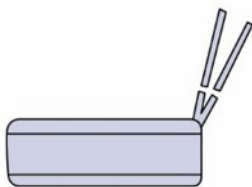
## Applications

- EMI/RFI noise filtering
- Filtering out the ripple in DC rectification circuits
- Noise rejection
- Switch mode power regulator controls and other energy storage circuits
- Lighting dimmers – low wattage residential to higher wattage commercial, SCR controls
- Differential mode line filters

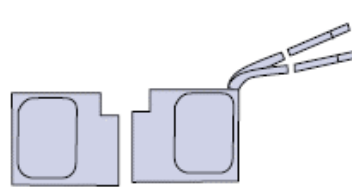
## Product Types

- Hash/suppression inductor/chokes
- Input/output filter inductors
- Common mode inductor/chokes
- Power inductor/chokes

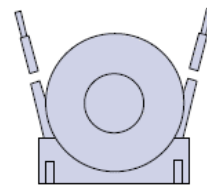
## Mounting Types



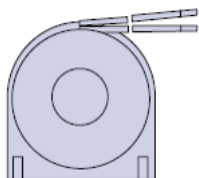
Open Style



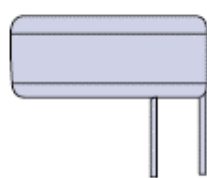
Semi Epoxy Flat



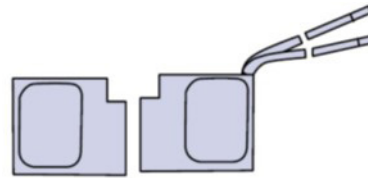
Semi Epoxy Standing



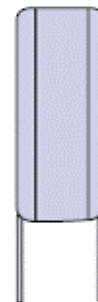
Full Epoxy Standing



Horizontal PC Mount



Full Epoxy Flat



Vertical PC Mount