



New Standards have effected the power industry in a way that it is necessary to develop new Power Factor Correction circuits. Engineers are faced with many compromising decisions. i.e. Dealing with harmonic currents while trying to maintain an optimized design. Considering the subtle nuances of the components that make up your circuit the designer might be missing some important detail or characterization, that could determine a successful design.

Electrolytic Capacitors are a key working element for Power Factor Correction. It is important that the supplier manufacturer provide product design combinations that will support the specification goals set out by the customer. Switching power supplies are operating at higher voltages, higher temperatures and are required to last longer due to their improved efficiency.

At **DuraCap** International our **MALLORY** products are application driven. This means that we can build a custom capacitor to optimize you design. We would like to help, providing you with the technical expertise for electrolytic capacitors. **DuraCap** International has a proven philosophy that successfully provides quality product, design continuity and long component life.

We at **DuraCap**, take pride in the fact that we continue the manufacture of **MALLORY** electrolytic capacitors in Canada, with a history of more than 50 years.

**MALLORY** designs, **MALLORY** processes, **MALLORY** quality.

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