



## TELL US ABOUT YOUR APPLICATION

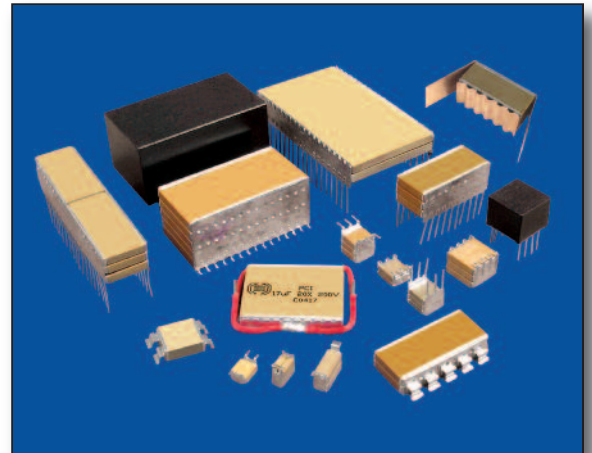
Use our catalogs as guidelines only. The capacitor sizes noted in them are only a few of the total we have available...the most common ones. Presidio Components is tooled to produce many additional sizes and styles.

We regularly design new products to meet specific applications needed by our customers, including special voltage requirements, custom shapes, new types of terminations, and even custom tests.

### PARAMETERS TO CONSIDER WHEN SELECTING THE BEST CERAMIC CAPACITORS

To provide you with the best parts possible, we'd like to work with your engineering team early in the design process. Some of the key considerations we can help you address include:

- ▶ Maximum working temperature requirements
- ▶ Maximum working voltage at maximum temperature
- ▶ Life expectancy of parts at maximum temperature
- ▶ Capacitance value required at maximum temperature
- ▶ Maximum height / length / width allowed
- ▶ Type of solder / attachment to be used
- ▶ DC or AC voltage and if AC, frequency needed
- ▶ Lead style requirements for stacks
- ▶ RoHS Compliancy – Determine if RoHS parts are required
- ▶ Lead time and quantity required



**Our engineering team looks forward to hearing from you.**

**Give us a call at (858) 578-9390 or email us at [info@presidiocomponents.com](mailto:info@presidiocomponents.com).**

All of Presidio's products feature wide capacitance ranges available in many popular sizes.

See individual product pages for detailed capacitance specifications or call one of our

**Sales Representatives** for additional sizes or contact Presidio Components.

