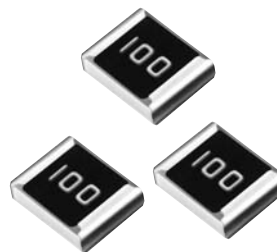
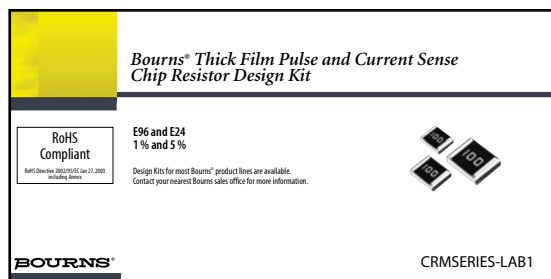


Featured Products Bulletin

FIXED RESISTORS



Bourns Releases Pulse Resistant Resistor Series and Design Kit

Riverside, California - November 11, 2010 - Bourns® Fixed Resistors Product Line is pleased to introduce the new [CRM0805/1206/2010](#) pulse resistant resistor series. These Bourns® chip resistors in standard 0805, 1206 and 2010 sizes boast twice as much continuous power as Bourns® standard thick film chip resistors and offer excellent pulse resistance to standard 1.2/50 μ s lightning surges. They have a wide resistance range from low to high ohmic values making them suitable for current measurement and circuit protection applications in industrial and telecom equipment. The model's high pulse resistance and high power make them good alternatives for other technologies such as *Melf* and *Mini-Melf* cylindrical formats.

To assist engineers with designs, Bourns is also announcing the CRM Series design kit. The [CRM SERIES-LAB1](#) is a design kit containing 32 values of both low and high ohmic values of this series.

Features

- Thick film technology
- Power rating of 0.25, 0.5 or 1 watt at 70 °C
- Strong pulse performance
- RoHS compliant*

Applications

- Power supplies
- Stepper motor drives