

## **Featured Products Bulletin**

## FIXED RESISTORS

## Bourns<sup>®</sup> Fixed Resistors Product Line Announces Four New Design Kits

Riverside, California - July 24, 2008 - Bourns announces the release of four new design kits containing a range of heat sinkable power resistors, surface mount wirewound resistors and through-hole current measurement resistors.

| Kit Number   | <u>PWR220/221-</u><br><u>LAB</u>  | PWRSMD-LAB   | <u>PWR4412-</u><br><u>LAB1</u>  | CHF-LAB1  |
|--------------|---|--|---|---|
| Kit Photo    | <b>1</b>  | 1  | Contraction of the second   | Para A  |
| Description  | Thick Film Heat<br>Sinkable Power<br>Resistors (30 W)   | Surface Mount<br>Wirewound<br>Resistors (0.5 W, 1<br>W, 2 W,<br>3 W)   | Open Air<br>Through-Hole<br>Current Sense<br>Resistors (1 W, 3<br>W, 5 W)   | RF Power 50 Ohm<br>Terminations - Surface<br>Mount and Flange<br>Mount  |
| Applications | Snubbers, Inrush<br>Current Limiting  | Overvoltage Circuit<br>Protection  | Power Supplies  | Drop In Isolators,<br>Couplers, Combiners   |
| Part Numbers | PWR220-2FB12R0J<br>PWR220-2FB1R00J<br>PWR220-2FB4701J<br>PWR221-2FB1000J<br>PWR221-2FB10R0J<br>PWR221-2FB3R30J<br>(1 of each in every<br>kit) | PWR1913W1R00J<br>PWR1913W10R0J<br>PWR1913W50R0J<br>PWR2615W3R00F<br>PWR2615W4R70F<br>PWR4525W6R00F<br>PWR4525W6R00F<br>PWR4525W20R0F<br>PWR4525W2001J<br>PWR6327W30R0J<br>PWR6327W300J<br>PWR6327W1001J<br>(1 of each in every<br>kit) | PWR4412-<br>2SBR0400F<br>PWR4412-<br>2SBR0500F<br>PWR4412-<br>2SCR1000F<br>PWR4412-<br>2SCR0400F<br>PWR4412-<br>2SDR0250F<br>PWR4412-<br>2SDR0250F<br>(2 of each in<br>every kit) | CHF2525CNT500LW<br>CHF3523DNT500LW<br>CHF1206CNT500LW<br>CHF2010CNP500LX<br>CHF3725CNP500LX<br>CHF9838CNF500L<br>(2 of each in every kit<br>except CHF9838) |

Design kits may be obtained by contacting an authorized Bourns distributor or local sales office.