

Design Kits - Power Resistors

Bourns has combined its existing knowledge of RF design with thick film to create a range of 50 ohm terminations.

Typical applications include drop-in isolators or power amplifier circuits in the wireless infrastructure, broadcast or radar industries. Configurations are either flange mount with a lead attached or surface mount with a terminal for external lead attachment. A format for mounting directly onto a printed circuit board is also available.

Typical applications of Power Resistors include snubbers and current sensing in power supply and electric motor control such as electric welding, heaters, power steering and many more.

Kit Number	CRM SERIES-LAB1
Kit Photo	
Description	Thick Film Pulse & Current Sense Chip Resistors (0.25, 0.5, 1 W)
Applications	Power Supplies, Stepper Motor Drives
Part Numbers	CRM1206-JW-1R0ELF CRM1206-FX-51R0ELF CRM1206-FX-R820ELF CRM0805-JW-3R6ELF CRM0805-FW-R090ELF CRM2010-JW-1R0ELF CRM2010-JW-7R5ELF CRM2010-FZ-R090ELF CRM1206-JW-2R2ELF CRM1206-FZ-R050ELF CRM1206-FX-R910ELF CRM0805-JW-4R7ELF CRM0805-FX-R100ELF CRM2010-JW-2R2ELF CRM2010-FX-51R0ELF CRM2010-FX-R100ELF CRM1206-JW-4R7ELF CRM1206-FX-R100ELF CRM1206-FX-3301ELF CRM0805-FX-51R0ELF CRM0805-FX-R510ELF CRM2010-JW-3R3ELF CRM2010-FZ-R050ELF CRM2010-FX-R510ELF CRM1206-FX-10R0ELF CRM1206-FX-R510ELF CRM0805-JW-1R0ELF CRM0805-FW-R050ELF CRM0805-FX-R910ELF CRM2010-JW-4R7ELF CRM2010-FZ-R082ELF CRM2010-FX-R910ELF (2 of each in every kit)