

PRESS RELEASE



Stackpole's BR Series Bare Element Current Sense Resistors for Lower PCB Temperatures

RALEIGH, NC (Mar. 25, 2013) – The BR series from Stackpole is a thru hole current sense resistor series offering power ratings up to 5 watts with low PCB temperatures.

The BR series elevates the resistive element off of the board for maximum cooling into the ambient air and minimizing the amount of heat that must be dealt with at the board level. This makes the BR ideal for power management in power supplies, small motors, industrial controls as well as audio applications, robotics, and portable power tools.



The BR is available in 1, 3, and 5 watt power ratings, in values from 5 milliohms to 100 milliohms and in tolerances as low as 1%. Pricing varies with size, resistance value, and tolerance, and ranges from \$0.16 to \$0.38 for the most common values and sizes in full package quantities. Contact Stackpole or one of our franchised distributors for volume pricing. Current lead-times are 8 weeks, with many popular values and sizes available from stock.

For more information about Stackpole products, contact Stackpole Electronics, Inc. at 2700 Wycliff Road Suite 410, Raleigh NC 27607; phone 919-850-9500; email marketing@seielect.com; or visit the website at www.seielect.com.

Stackpole Electronics Inc. is a leading global manufacturer of resistors supplying the world's largest OEMs, contract manufacturers and distributors. Headquartered in Raleigh, N.C., the privately held company began manufacturing in 1928 as part of Stackpole Carbon Company in St. Mary's, Pennsylvania. Now part of the Akahane Stackpole Manufacturing Group (ASMG), Stackpole has manufacturing facilities in Japan, Taiwan, China and Mexico; warehousing facilities in El Paso, Shenzhen and Japan; and international sales offices in Tokyo, Taipei, London, Hong Kong and Shenzhen.



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