

# PRESS RELEASE



## Stackpole adds 5 Watt Rated Part to its CSS Series

RALEIGH, NC (June 25, 2012) – Stackpole announced the addition of a 5 watt size to its ultra-precision current sensing resistor series, the CSS / CSSH. The CSS4527 features resistance values from 0.5 milliohms up to 120 milliohms, in tolerances down to 0.5% and 50 ppm TCR. In addition the CSS / CSSH series is capable of full power operation in temperatures up to 100 degrees C and can operate in temperatures up to 225 degrees C.

The CSS4527 is an ideal choice for current sensing in power supplies, motor controls, high power regulators, robotics, industrial controls, gasoline and diesel engine controllers, UPS systems, network diagnostic equipment, medical equipment, and rechargeable power tools.



Pricing for the CSS / CSSH varies with resistance value and tolerance and ranges from \$0.77 to \$1.50 each in full reel quantities. Contact Stackpole or one of our franchised distributors for volume pricing.

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](mailto:marketing@seielect.com); or visit the website at [www.seielect.com](http://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 affiliated with Akahane Electronics, Stackpole has manufacturing facilities in Japan, Taiwan, China and Mexico; warehousing facilities in El Paso, Hong Kong and Japan; and sales offices in Tokyo, Hong Kong and Taiwan.

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