PRESS RELEASE



RNS Series Adds ½ Watt Power Rating in 1/8 Watt Package Size

RALEIGH, NC (Mar. 10, 2014) – Stackpole now offers the RNS axial leaded ultra mini metal film resistors with a ½ watt power rating in a traditional 1/8 watt axial leaded resistor package size. This complements the 1W and 2W parts previously available. The RNS is able to achieve this high power handling performance through tight manufacturing control of a unique power film alloy. The standard flameproof silicone coating enhances its usefulness at high power levels. In addition, the RNS series is capable of precision tolerances down to 0.5% and TCR's as low as 25 ppm.

Markets and Applications:

- designs that require downsizing or added features
- new designs that require the smallest form factor possible for a given power rating
- home appliances
- solid state power supplies
- instrumentation
- safety equipment
- welding systems
- robotics
- industrial power and control

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Pricing will vary depending on size, tolerance, and TCR and ranges from \$0.015 to \$0.045 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 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.

Editor Contact Information:

Kory Schroeder
Director of Marketing
919-875-2495
kschroeder@seielect.con

Stackpole Electronics, Inc. 2700 Wycliff Road Suite 410 Raleigh, NC 27607 www.seielect.com

