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RSPF Series

Flameproof Power Film Resistors

RALEIGH, NC (June 27, 2017) – The RSPF from Stackpole is a power metal film thru-hole resistor designed for high power and pulse power applications. The RSPF is available in power ratings from 1/4 W up to 3W with 1% tolerance available. This series offers resistance values from 2.2 ohms up to 1Meg ohm, and the coating is flame proof per UL94V-0. In addition, the RSPF has excellent stability under short time overload conditions and outperforms general purpose metal oxide resistors of similar size for pulse handling. Applications for the RSPF include power supplies, HVAC systems, electric motor controls, pumps, automotive and truck instrumentation, and industrial controls and power conversion.



Pricing depends on size and tolerance and ranges from \$0.020 to \$0.144 each in full package quantities. Contact Stackpole or one of our franchised distributor partners 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 to 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.