

# PRESS RELEASE



## Stackpole's HDM Series Offers Cost Effective Anti-Moisture Performance

RALEIGH, NC (Apr. 19, 2012) – Stackpole's HDM Series is an axial leaded carbon film based technology. Through proprietary materials and processing, Stackpole has achieved excellent moisture withstanding for the HDM without significant increase in manufacturing costs. Normally axial leaded resistors that need to withstand high humidity require a metal glaze technology, which is considerably more expensive. The HDM Series can survive 100 hours in a pressure cooker at 120°C, over 98% relative humidity and two atmosphere's pressure while standard carbon film and metal film resistors would fail.

Stackpole's HDM Series is an ideal choice for industrial equipment and controls, industrial power systems, HVAC, remote communications infrastructure, outdoor lighting and security, electronic irrigation controls, UPS and emergency power systems, and instrumentation.



Pricing for the HDM Series varies with size and tolerance and ranges from \$0.012 to \$0.025 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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