

HDM Series

Economical Axial Leaded Resistors
Offer Anti-Moisture Performance and 1% Tolerance

RALEIGH, NC (Mar. 27, 2018) – The HDM series from Stackpole is an axial leaded carbon film technology resistor with outstanding moisture withstanding capability. Axial leaded resistors that need to withstand high humidity typically 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 2 atmosphere's pressure while standard carbon film and metal film resistors would fail.

Stackpole's HDM is a good 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 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 3110 Edwards Mill Road, Suite 207, Raleigh, NC 27612; 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.