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Non-inductive Wirewounds for Inductance Sensitive Applications

RALEIGH, NC (June 21, 2017) - Stackpole's NWW non-inductive wirewound resistor series is ideal for applications requiring low inductance. Although inductance can never be fully eliminated in a wirewound resistor, the Ayrton-Perry winding technique reduces the inductance by up to 5 times that of a standard wirewound resistor, making this technology usable in high frequency and high switching applications.



The low inductance series is available in power ratings ranging from ½ watt up to 10W, making the NWW popular for a wide range of power supply, control and automation, welding equipment, plasma cutters, elevators and escalators and aerospace instrumentation.

Pricing depends on size, tolerance, and resistance value. 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 <u>marketing@seielect.com</u>; or visit the website at <u>www.seielect.com</u>.

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.