PRESS RELEASE



Stackpole Expands TR Series TO-220 and TO-247 Package High Power Resistors

RALEIGH, NC (Oct. 9, 2014) – Stackpole announces the expansion of the TR series of TO-220 and TO-247 style power resistors. The TR value range now starts at 50 milliohms and goes up to 20K ohms for most sizes (the TR30 value range extends up to 100K ohms). The TR series is available in 0.5% tolerances and TCR as low as 50 ppm making it suitable for precision power resistor requirements. Power ratings for the TR series, assuming use with a heat sink and a 25°C case temperature, range from 20W up to 100W.

The TR series is ideal for use with power semiconductors. Using a heat sink allows these relatively small parts to handle high power safely, reliably, and with minimal resistance shift over the life of the product.



Pricing for the TR series ranges from \$1.50 each to \$6.00 each in full package quantities. Contact Stackpole or one of our franchised distributors for volume pricing. Many popular sizes and resistance values are currently in stock either directly through Stackpole or through distribution.

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 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.

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