



TMJ Surface Mount Thermal Jumper Chips Released

RALEIGH, NC (Jan 16, 2024) – Today's power supplies, amplifiers, and servers are performing at unprecedented levels. The thermal impact of this performance can be significant and may elevate the temperature beyond the recommended operating temperature for some components. Stackpole's TMJ series is an electrically isolated jumper that provides excellent thermal conductivity with low capacitance and high insulation resistance between terminals. The TMJ utilizes an aluminum nitride substrate to provide thermal conductance up to 216 mW/°C while maintaining isolation for components that can't be electrically grounded.

Pricing for the TMJ depends on size and tolerance and ranges from \$0.35 to \$0.90 each in full package quantities. Contact Stackpole or one of our franchised distribution partners for volume pricing.



[TMJ Series](#) [Surface Mount Thermal Jumper Chip Resistor](#)

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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.