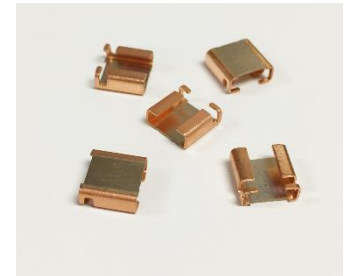


HCSK2725

High Current Four Terminal Shunt with Raised Element for Lower Self-heating

RALEIGH, NC (Apr. 16, 2019) – Stackpole’s HCSK2725 is an all metal technology shunt with a raised element to provide superior current handling with low self-heating. The 5W rated HCSK2725 is available in a 1 milliohm value with TCR of 50 ppm/°C with other resistance values under development. The combination of resistance value and tolerance allows for sensing of currents of up to 70 amps with excellent precision due to the four terminal Kelvin connection. The HCSK can be used in a wide range of power supply and control applications, motor controls, battery backup systems, and HVAC equipment.



Pricing for the HCSK2725 depends on tolerance and ranges from \$0.205 to \$0.23 each in full package quantities. Contact Stackpole or one of our franchised distribution partners 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.