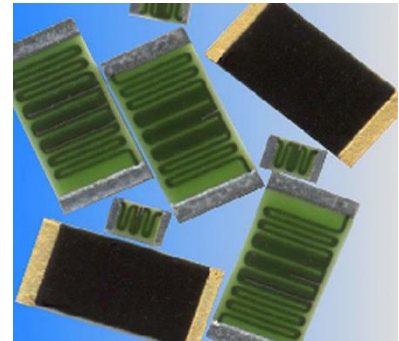


HVC Series

High Voltage Chip Resistors Offer Exceptional Precision and Stability

RALEIGH, NC (June 5, 2019) – Stackpole’s HVC is a thick film high voltage chip resistor capable of handling up to 3KV continuous voltage. The HVC offers tolerances as low as 0.1% and TCR as low as 25 ppm for outstanding precision. In addition, the resistance element provides high resistance values up to 50 Gigohms with very low noise and VCR down to 1 ppm / volt. The HVC can withstand pulses of up to 10X rated wattage for durations of a few milliseconds, with higher pulse capability for shorter pulse durations.



The HVC offers tolerances from 0.1% to 20% and TCR’s from 25 ppm to 200 ppm. Pricing for the HVC varies with size, resistance value, tolerance, and TCR. Contact Stackpole or one of our franchised distributor partners for volume pricing. Over 145 part numbers are in stock either from Stackpole or through distribution.



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.