

Stackpole Electronics, Inc.

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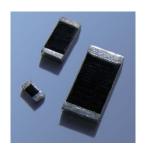
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UHV Series

Ultra High Voltage Chip Resistors in Stock

RALEIGH, NC (November 27, 2017) - The UHV Series of ultra-high voltage chip resistors from Stackpole are now in stock in the most popular sizes and resistance values. Values of 500M, 1G, and 2G are in stock in sizes from 2010 to 5020. This enables designing and prototyping high voltage designs in far less time than usual.

Full resistance range for the UHV Series is from 100 Megohm up to 10 Gigohm in TCR of 100 ppm and tolerances as low as 1%. The UHV typically offers untrimmed resistive elements for 10% tolerances and wider which provide the best stability over life testing and extremely low VCR. The outstanding working voltage ratings for the UHV are as follows:



- UHV2010 rated up to 6KV
- UHV2512 rated up to 10KV
- UHV3512 rated up to 12KV
- UHV4020 rated up to 16KV
- UHV5020 rated up to 20KV

The UHV Series is ideal for high voltage medical applications, voltage dividers, high voltage power supplies, avionics and aerospace, industrial equipment, and telecom infrastructure and equipment.

Pricing for the UHV depends on size, resistance value, tolerance and TCR. Contact Stackpole or one of our franchised distribution partners for specific 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 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.