

HCJ SMD Jumpers

handle more current than standard SMD jumpers

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RALEIGH, NC – The HCJ Series from Stackpole offers a thin film surface mount chip jumper capable of handling over 20 times more current than standard surface mount jumpers. The current handling ranges from 6.5 amps for the HCJ0402 size up to 63.2 amps for the HCJ2512, compared to 1 to 3 amps for a standard thick film jumpers. The key to the high current handling is the lower maximum resistance values for each size ranging from 3 milliohms for the HCJ0402 to 0.5 milliohms for all other sizes compared to a max resistance value of 50 milliohms for standard thick film jumpers.

The HCJ is available in chip sizes 0402, 0603, 0805, 1206, and 2512 and is 100% RoHS compliant and lead free. Pricing is size dependent and ranges from \$0.067 to \$0.11 each in full reel quantities. Contact Stackpole or one of our franchised distributor partners for volume pricing. Each size is in stock either directly through Stackpole or through distribution.

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Stackpole Electronics Inc. is a leading global manufacturer of resistors supplying to the worlds 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 affiliated with Akahane Electronics, Stackpole has manufacturing facilities in Japan, Taiwan, China and Mexico; warehousing facilities in El Paso, Hong Kong and Japan; and sales offices in Tokyo, Hong Kong and Taiwan.