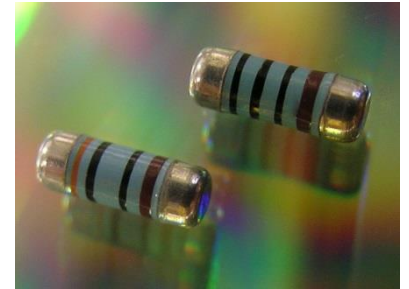


MLFA

AEC-Q200 Compliant MELF Expands Value Range

RALEIGH, NC (Sept. 23, 2019) – Stackpole’s MLFA AEC-Q200 compliant MELFs are now available in an expanded value range of 1 ohm to 3.4 Meg ohm. The MLFA offers power ratings of 0.3 W in the 0102 package size, 0.4 W in the 0204, and 1 W in the 0207 size. Tolerances down to 0.1% and TCR as low as 15 ppm are available for a limited value range. The MLFA offers excellent pulse handling and electrical stability with AEC test proven performance, which ensures an increased measure of reliability and stability over standard MELF resistors.



The MLFA is ideal for applications requiring high pulse handling, high reliability, and stability, such as industrial electronics, monitoring and metering, HVAC, precision motor drives, hybrid power controls, medical electronics, instrumentation, appliances, electronic ballasts and LED lighting, and displays and monitors.

Pricing for the MLFA depends on resistance value, tolerance, and TCR and ranges from \$0.022 to \$0.15 each in full reel quantities. Contact Stackpole or one of our franchised distributors for volume pricing. More than 90 popular resistance values are currently in stock.



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.