API Delevan Announces the HRSPD125 Series of Shielded Surface Mount Power Inductors for use in High Reliability Applications

Using their extensive military-grade knowledge and design expertise, API Delevan continues to innovate with the design of these ruggedized shielded surface mount power inductors for reliable operation in harsh environments.

East Aurora, NY, October 11, 2019: API Delevan has introduced Series HRSPD125, shielded surface mount power inductors. Built to meet mechanical shock, high-frequency vibration, solderability, and moisture resistance per MIL-STD-202, thermal shock per MIL-PRF-27, and SnPb reflow profile per MIL-PRF-83446, these low DCR, high current inductors have an operating temperature range of -55ºC to +130ºC, and are available in inductance values from 2.2 µH to 1000 µH. Contact API Delevan for custom values.

Full engineering support is available to assist with your design, assembly and circuit testing needs. Samples are available upon request. Production lead-time is stock to 12 weeks ARO.

API Delevan, an ISO9001:2015 & AS9100D certified company, is a global leader in the manufacture and development of coil winding electronic technologies and continues to maintain the industry’s most extensive offering of High Reliability and Military QPL products, including the world’s largest selection of magnetics, industry standard devices, circuit solution devices and application specific devices.

API Delevan specializes in markets that demand technical innovation & performance, while providing superior engineering expertise, solutions and service.

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