Bourns Releases AEC-Q200 Compliant LAN 10/100 Base-T Transformers

**Model SM91071AL, SM91072AL and SM91073AL Series**

*Riverside, California – January 28, 2020 – Bourns Signal Magnetics Product Line introduces three new LAN Transformers - Model SM91071AL, SM91072AL and SM91073AL. These new products are single-port LAN 10/100 Base-T / Isolation Transformer modules that include common mode chokes for noise rejection in Ethernet applications. They are designed to meet IEEE 802.3u standards, and are AEC-Q200 compliant. These LAN transformer offer a 1500 Vac isolation voltage and an extended operating temperature range of -40 to +125 °C. Please visit the Bourns website at [www.bourns.com](http://www.bourns.com) for additional product details. If you have any questions, please contact Bourns Customer Service/Inside Sales.*

**Features**
- Designed to meet IEEE 802.3u standard
- AEC-Q200 compliant, Automotive Grade
- Expanded temperature range: -40 to +125 °C
- RoHS compliant*

**Applications**
- Diagnostics**

* *RoHS Directive 2015/863, Mar 31, 2015 and Annex.**
** Excluding life-saving, life-critical or life-sustaining applications.