## BOURNS

# **New Product Release**

TRANSFORMERS



## Bourns Releases New LAN 10/100/1000 Base-T (PoE+) Transformer *Model SM51625EL*

*Riverside, California - May 2, 2016 -* Bourns Inductive Components Product Line is introducing a new LAN Transformer product, Model SM51625EL. The Bourns® Model SM51625EL is a single-port, potted construction LAN 10/100/1000 Base-T transformer designed for Ethernet applications. This LAN transformer features PoE+ current capability up to 1.2 ADC per center tap, an extended operating temperature range from -40 to +85 °C and 1.5 kVrms isolation voltage.

#### **Features**

- Compliant with IEEE802.3 standards
- Designed for 10/100/1000 Base-T applications
- PoE+ current up to 1.2 ADC per center tap
- Extended operating temperature range
- RoHS compliant\*

### **Applications**

- LAN
- Ethernet
- Power over Ethernet PoE+

Please visit the Bourns website at www.bourns.com for additional product details. If you have any questions, please contact Bourns Customer Service/Inside Sales.