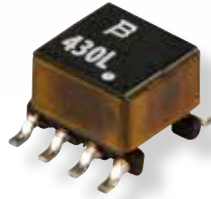


## New Product Release

### TRANSFORMERS



## Bourns Releases New G.Fast Transformer *Model SM51430EL*

Riverside, California - *Revised May 9, 2016* - Bourns Inductive Components Product Line is introducing a new G.Fast Transformer product, [Model SM51430EL](#). The Model SM51430EL is a compact G.Fast transformer designed for DSL applications for local loops less than 500 meters. The targeted performance speed is up to 1 Gbps.

The Bourns® Model SM51430EL is suitable for use with Broadcom G.Fast chipset BCM6594x and BCM6524x, and Microsemi line driver [Le87282](#).

The Model SM51430EL G.Fast Transformer is designed to meet IEC 60950-1, Functional Grade of Insulation with an operating temperature range of 0 to +85 °C and 1.5 kVrms isolation voltage.

#### Features

- Compact size
- Targeted speed up to 1 Gbps
- Meets IEC 60950-1, Functional Grade of Insulation
- RoHS compliant\*

#### Applications

- Broadcom G.Fast chipset BCM6594x, BCM6524x
- Microsemi line driver [Le87282](#)

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](#).