

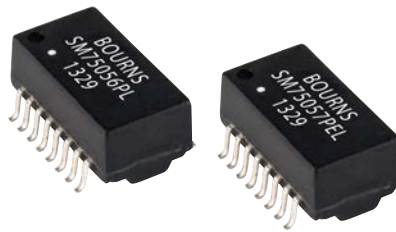


**THE DATASHEET OF  
SM75057EL**



# Featured Products Bulletin

## INDUCTIVE COMPONENTS



## Bourns Releases New T1/E1 Transformer Models SM75056PEL and SM75057PEL

Riverside, California - February 5, 2014 - Bourns Inductive Components Product Line introduces two additional models, [SM75056PEL](#) and [SM75057PEL](#), to the T1/E1 Transformer product category.

The Bourns® Models SM75056PEL and SM75057PEL are the potted construction version of existing Models SM75056EL and SM75057EL which are constructed using an injection molding method. The new models have a significantly shorter production lead time of 10 weeks compared to 14-16 weeks of the existing models. Customers who have been using Models SM75056EL and SM75057EL may consider using the new SM75056PEL and SM75057PEL, respectively, if a reduced delivery lead time may be beneficial to the production schedule.

There are a few small differences in the mechanical features due to the different construction methods of these two types of models. Please refer to the Bourns data sheets for additional details.

New models SM75056PEL and SM75057PEL are packaged 600 pieces/reel.  
Models SM75056EL and SM75057EL are packaged 700 pieces/reel.

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

- Low profile: 5.65 mm
- Wide operating temperature range:  
-40 to +85 °C
- RoHS compliant\*

### Applications

- Telecom

## Looking for pricing, stock, or lifecycle information?

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 [Bourns Inc. Information](#)

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