

## New Product Release

CHIP DIODES



### Bourns Announces New Bridge Rectifier Products for Power and Switch Mode Power Supply Applications

#### *Model CDT0269-BR1xL Series*

Riverside, California - August 21, 2017 - Bourns is pleased to announce the release of new Bridge Rectifier products for power and Switch Mode Power Supply (SMPS) applications.

The Bourns® Model CDT0269-BR1xL Surface Mount Bridge Rectifier Diodes are designed for converting Alternating Current (AC) to Direct Current (DC) in power applications. The Bourns® Model CDT0269-BR1xL Series Bridge Rectifiers are available with stable clamping voltage and low forward voltages, offering stable output voltage and higher power efficiency.

The product data sheet with detailed specifications can be viewed on the Bourns website at [www.bourns.com](http://www.bourns.com).

Should you have any questions or need additional information, please contact [Customer Service/ Inside Sales](#).

#### Features

- Low power loss and high efficiency
- Low forward voltage
- High surge capability
- High reverse robustness
- RoHS compliant\*

#### Applications

- Switch Mode Power Supplies (SMPS)
- Bridge full wave rectification
- Lighting ballasts
- Battery chargers