

# BOURNS®

## New Product Release

### CIRCUIT PROTECTION

## New Tel-Note to Correspond with Bourns® Design Kit TEL-NOTEKIT-1

Riverside, California - July 28, 2015 - Bourns is pleased to announce the release of the *Remote Radio Head DC Power Supply Tel-Note* to correspond with the new *Design Kit TEL-NOTEKIT-1*. Design Kit TEL-NOTEKIT-1 contains samples of the Bourns® SMD Power TVS Diode *Model PTVS3-076C-SH*.

The DC supply to a remote radio head requires robust and extremely reliable surge protection. Sensitive electronics must be protected from severe overvoltage conditions. The Bourns® SMD Power TVS Diode offers bidirectional overvoltage protection for DC power supplies through a reliable clamping action.


The new Tel-Note and Design Kit are available on Bourns' website at [www.bourns.com](http://www.bourns.com).



Tel-Note Solution	Design Kit	Components Included
Remote Radio Head DC Power Supply	TEL-NOTEKIT-1	PTVS3-076C-SH

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

### Model PTVS3-076C-SH Features

- 3 kA, 8/20  $\mu$ s surge capability
- Low clamping voltage under surge
- Bidirectional TVS
- Surface mount package
- UL Recognized 
- RoHS compliant\*

### Model PTVS3-076C-SH Applications

- High power DC bus protection