New Product Release

BOURNS

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.

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 µs surge capability
- Low clamping voltage under surge
- Bidirectional TVS
- Surface mount package
- UL Recognized Strain Strain
- RoHS compliant*

Model PTVS3-076C-SH Applications

TEL-NOTES

REMOTE RADIO HEAD DC P

High power DC bus protection