Bourns Releases New Isolated Dongle

Model 2391-A

Bourns is pleased to announce the release of the Model 2391-A Isolated Dongle. The Model 2391-A Isolated Dongle is designed specifically for communications installations where grounding systems are not present, or where the ground rod is missing due to theft or ineffective due to corrosion. Ungrounded communications circuits at the customer location can pose a damage risk to equipment due to lightning and other transient events. Normally, these transients would be shunted away from the customer's equipment where proper grounding and primary protection exist.

The Bourns® Model 2391-A utilizes multiple Bourns circuit protection technologies in its design to create a dongle that blocks transient events up to rated limits without the use of a ground.

The new models are RoHS compliant*. The product data sheet with detailed specifications can be viewed on the Bourns website at www.bourns.com. Please contact your local Bourns Representative or Bourns Customer Service for samples or for further information.

Features
- High isolation design
- Low voltage let-through
- No ground required
- Surge current limiting
- RoHS compliant*

Applications
- ADSL/VDSL2 data service
- Gateways
- Digital phones