



Featured Products Bulletin

OUTSIDE PLANT PRODUCTS

Bourns® GDT Products Group Releases 2377-35-G-IDC and 2377-45-HS-IDC Station Protectors

Riverside, California - April 23, 2007 - Bourns is pleased to announce the release of the new [2377-45-HS-IDC](#) and [2377-35-G-IDC](#) station protectors with Insulation Displacement Connectors (IDCs). The gel-filled, IDC type connectors provide additional ease of installation and protection against corrosion. These Network Interface Device (NID)-based primary surge protectors feature Bourns' Multi-Stage (2377-45) and robust, common chamber GDT (2377-35) protection technologies, as well as Bourns patented Switch-Grade Fail-Short mechanism for improved fire safety. The protectors are ideal for broadband applications due to superior energy handling, balanced protection and low capacitance. The 2377 protectors fit Bourns® and most other manufacturers NIDs.




2377-35-G-IDC




2377-45-HS-IDC

Bourns® Outside Plant (OSP) products are available directly from the factory and authorized distributors. Samples are available upon request.

2377-35-G Features

- Low capacitance
- Common chamber, 3-element GDT protection
- Switch-Grade Fail-Short device for fire safety
- Elimination of Air-Back-Up-Gap device (BUG) improves reliability
-  UL Listed per UL 497 (File: E53117)
- Rugged sealed construction
- Binding post or optional Insulation Displacement Connectors (IDCs)

2377-45 Features

- Patent #5,500,782
- Multi-stage protection
- Quick response to surges
- High energy handling
- Elimination of Air-Back-Up-Gap device (BUG) improves reliability
- High-speed network compatible
- Binding post or optional Insulation Displacement Connectors (IDCs)
-  UL Listed per UL 497 (File: E53117)