

Featured Products Bulletin

CO & OUTSIDE PLANT PRODUCTS




Bourns OSP Products Group Adds New Heavy-Duty Station Surge Protector

Riverside, California - December 7, 2012 - Bourns OSP Products Group is pleased to announce the release of the [Model 155G](#) Balanced Gas Discharge Tube (GDT) Protector. It is an economical choice for protecting copper pair voice-band and high-speed data circuits. The Model 155G utilizes Bourns' proprietary Gas Discharge Tube for extended surge life and a patented Switch-Grade Fail-Short mechanism for thermal overload protection.

Bourns® Model 155G (part number 2378-35-G) can be used universally for POTS and high-speed data such as ADSL, ADSL2+, VDSL, VDSL2, other xDSL protocols and high-speed Ethernet. Bourns® MSP® technology provides unparalleled overvoltage protection with low loss on paired copper communications circuits. The Model 155G is a reliable and economical choice for overvoltage protection of paired copper communications circuits. It exceeds all Cat5 requirements.

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

Features

- Balanced TRIGARD® protection
-  UL Listed per UL 497 (File: E53117)
- Reliability is improved by elimination of the air Back-Up-Gap (BUG)
- Extended service life
- Quick response
- High current handling
- Compact, industry standard footprint
- Meets test requirements of Telcordia GR 974, GR1361, SR 5165 and RUS PE-80
- Telcordia Analysis report DA-1843

Applications

- POTS
- High-speed data circuits such as ADSL, ADSL2+, VDSL, VDSL2, other xDSL protocols and high-speed Ethernet