The IMG-UHF is a high performance RF surge suppressor designed to protect high exposure outdoor coaxial signal lines. The IMG-UHF features "PL-259" connectivity IN/Out. Surge suppression is provided by a replaceable solid state cartridge. Field replacements are easily accomplished. Bulkhead/panel mount units are available per special request. Replaceable cartridge – IMG-UHF-C available separately.

Performance Capabilities:

- Frequency range: dc – 100Mhz
- Insertion loss: <0.3 db @ 100Mhz
- Impedance: 50 Ohms
- Power (max): 150 watts
- Surge discharge current: 100A (10 x 1000us)
- DC breakdown voltage: <60 volts
- Connectors: PL-259 “UHF” In/Out
- Grounding: Case must be tied to electrical ground for proper performance

Mounting

Unit mounted via 4 holes (1.25” square), which accommodate #4 screws – Several units may be stacked to save panel space.