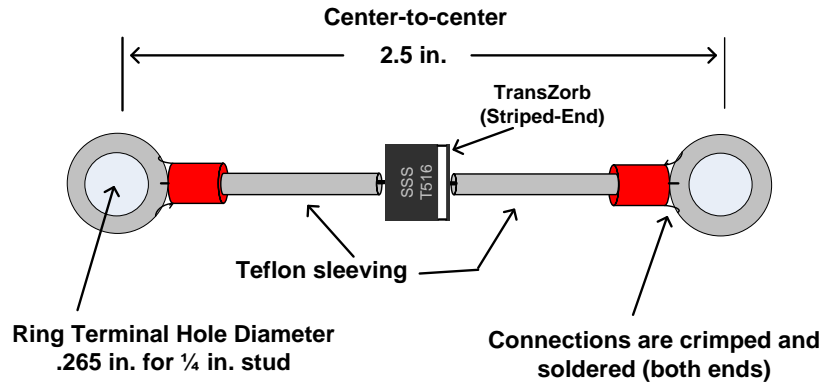


Site-Specific Solutions Model SSS-T516 Transient Voltage Suppressor Assembly



Mechanical Diagram

- Rugged Heavy Lead Construction
- Standard lead length to accommodate 2-3/8 inch center-to-center terminal spacing
- Ring Terminals for easy installation and replacement (Spade Lugs are optional)
- Reverse Stand-off Voltage = 16VDC
- Energy Handling Capability = 5 Joules (5000 Watts for 1msec.)
- Voltage Range to Initiate 5mA DC Conduction = 17.8 to 19.7VDC
- Maximum Peak Pulse Current = 192 Amperes (10 X 1000usec waveform)
- Maximum DC Clamping Voltage @ Peak Pulse Current = 26 Volts Peak
- Line-to-Line Secondary/Tertiary Level Protection for a nominal 12VDC source
- Not to be used as a primary stage protector
- Not to be used as a Line-to-Ground protector
- Custom adaptations available

Schematic Symbol

