## General Electric Transportation Systems A50E112 Silicone Rubber Tape

Operating temperature: -65°F to +500°F / -54°C to 260°C; Brittle temperature -85°F / -65°C FlameShield<sup>™</sup> Silicone Rubber Self Fusing Compression & Stretch Electrical Insulating Tape

Self Binding Self-Fusing Tape - High Temperature, Heat & Flame Resistant



- Self-bonds / self fuses / self amalgamating. No sticky residue or adhesive when removed. Starts fusing within minutes, fully bonded within hours. Excellent cold weather performance. Makes an excellent compression tape.
- Excellent for sealing ends of firesleeve: prevents sleeve from absorbing contamination and wicking liquids. Excellent for wrapping electrical & mechanical connections and splices. Makes clean and neat installations of cables, wires and hoses. Makes an instant separation bumper and provides vibration dampening.
- Meets Mil-I-22444 and other proprietary specifications. This is a supported glass reinforced tape.
- CofC available.

## FlameShield™ General Electric Transportation Systems Standard A50E112 – Junction Insulation Tape High Temperature Silicone Rubber Self Fusing Compression/Stretch Tape

| Part Number                   | Tape Width<br>Inches / mm | Tape Thickness<br>Inches / mm |
|-------------------------------|---------------------------|-------------------------------|
| T-SR-A50E112-OR-S25-16-20-12Y | 1 / 25                    | 0.020 / 0.51                  |
| T-SR-A50E112-OR-S25-16-20-20Y | 1 / 25                    | 0.020 / 0.51                  |

Roll length of 12 yards (12Y in part number) or 20 yards (20Y in part number)

Tapes are Oxide-Red color

These tapes are guaranteed to meet specification for 1 year from date of manufacture providing tapes are stored dry at  $21^{\circ}C$  +/-  $3^{\circ}C$  or  $70^{\circ}F$  +/-  $5^{\circ}F$ . Standard tapes have an interleaved liner of polyethylene. Polyester liner available.

