HT-SCE WIRE MARKERS

- **Enter niche markets with low outgassing material used on space crafts and satellites in clean high-vacuum environments**
- **Use in extreme temperatures and retain material flexibility between -55ºC and +225ºC**

TE Connectivity's (TE) HT-SCE wire markers are designed for use in high temperature applications or where extreme resistance to fuels, lubricants and cleaning solvents is required such as aerospace, military, and rail applications. These wire markers are ideal for applications where low vacuum out-gassing is of high importance. HT-SCE wire markers are made of highly flame retardant, heat-shrinkable fluoropolymer tubing.

BENEFITS

- Save time with a complete TE print system optimized for ease of use
- Address the need for clear and durable HT-SCE printed markers in aggressive environments
- Offer market leading print clarity and resistance that meets the strictest industry standards
- Offer a large portfolio with products that meet all known wire sizes
- Increase operator efficiency with printed output on HT-SCE's formatted ladder design
- Enter niche markets with low outgassing material used on board spacecraft and satellites in clean high-vacuum environments
- Use in extreme temperatures and retain material flexibility between -55ºC and +225ºC

APPLICATIONS

- Spacecraft and Satellites
- Military Aircraft
- Marine Equipment
- Submarines
- Power Plants
- Rolling Stock Engine Manufacturers

STANDARDS & SPECIFICATIONS

- SAE-AS4952 adherence
- EN45545-2 R24 HL3
- MIL-STD-202 Method 215J
- Recommended Hardware and Software:
  - Printer: Any TE thermal transfer printer
  - Ribbon: TMS-RJS-RIBBON-4HT;
    If black tubing: T300-RIBBON-WH-4HT
  - Software: WinTotal v6
- For More Information:
  - Technical Datasheet: TTDS-020
  - Product Specification Sheet: RW-2512

MECHANICAL

- Operating Temperature range -55ºC to +225ºC (-67ºF - 437ºF)

LEARN MORE

HT-SCE Landing Page
HT-SCE Product Selector Page
HT-SCE Wire Markers Parts List