

## HT-SCE

High Temperature, Low outgassing  
Heat Shrink Wire Identification Sleeves

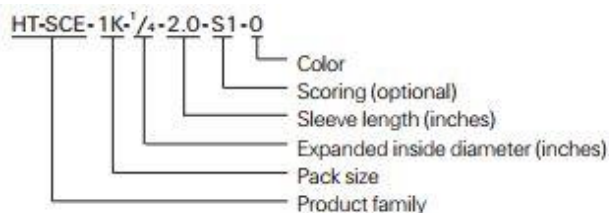
HT-SCE wire markers are designed for use in high temperature applications or where extreme resistance to fuels, lubricants and cleaning solvents is required. They are also ideal for applications in which low-vacuum outgassing is of high importance. The marker sleeves are made of highly flame retardant, heat-shrinkable fluoropolymer tubing.

HT-SCE markers are supplied in "ladder" format. This configuration feeds directly from the storage box into standard recommended printers, with no modifications necessary. A strip of adhesive tape on each side of the sleeves holds them securely in place for printing and kitting, yet the sleeves pull easily from the carrier strips. A standard heat gun with reflector is used to shrink the sleeves onto the wire or cable to achieve a permanent mark.

### Features & Benefits

- Permanent identification sleeves
- Computer printable
- High Continuous operating temperature
- Low Vacuum Outgassing (Used in 'Space' applications)
- Ladder format for easy organisation and installation
- Extreme fluid resistance
- Military grade and performance
- Lightweight – Ideal for aerospace applications
- Low Vacuum Outgassing (Used in 'Space' applications)
- Cable identification and strain relief
- Robust against abrasion, solvents and chemicals

### Part Numbering System



### General Information

Material	Fluoropolymer
Shrink Ratio	> 2:1
Operating Temperature	-55°C to +225°C
Installation Temperature	Minimum 200°C

### Specifications & Approvals

TE Specification	RW-2512
Military	SAE AS8 1531 4.6.2 MIL-STD-202F Method 215J
Industry	UL 224 VW-1 RoHS Compliant

### Printer & Ribbon Data

Printer	Compatible Ribbon
T200-IDENT-PRINTER	TMS-RJS-RIBBON-4HT (Black) T300-RIBBON-WH-4HT (White)
TE3122-PRINTER & TE3124-PRINTER	TMS-RJS-RIBBON-4HT (Black) T300-RIBBON-WH (White)



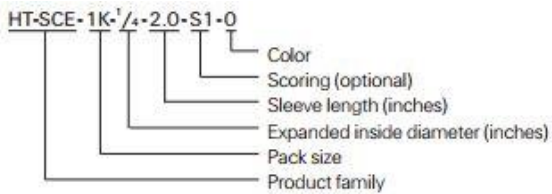
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SPECIALISTS IN HEAT SHRINK TUBING AND CABLE HARNESSING PRODUCTS

## Ordering Information

Ordering Description	Minimum Supplied Internal Diameter D (mm)	Maximum Recovered Internal Diameter d (mm)	Recommended Usage Range (mm)
HT-SCE-1K-3/32-2.0-COLOUR	2.36	0.79	0.81 - 1.90
HT-SCE-1K-1/8-2.0-COLOUR	3.18	1.58	1.75 - 2.66
HT-SCE-1K-3/16-2.0-COLOUR	4.75	2.36	2.54 - 4.06
HT-SCE-1K-1/4-2.0-COLOUR	6.35	3.18	3.40 - 6.00
HT-SCE-1K-3/8-2.0-COLOUR	9.53	4.75	5.30 - 8.10
HT-SCE-1K-1/2-2.0-COLOUR	12.70	6.35	6.60 - 11.40
HT-SCE-1K-3/4-2.0-COLOUR	18.00	9.00	9.90 - 15.30
HT-SCE-1K-1-2.0-COLOUR	25.40	12.70	13.30 - 23.00
HT-SCE-1K-1-1/2-2.0-COLOUR	38.10	19.05	20.95 - 34.00

## Options



### Standard Colours



### Non-Standard Colours



### Pre-Scoring

Perforated scores to produce multiple markers from each sleeve

Number of Pre-scores	1 Pre-score (2 markers)	2 Pre-score (3 markers)	3 Pre-score (4 markers)
Code	S1	S2	S3

### Pack Sizes

Different pack sizes are available as standard

Standard	1K - 1,000pcs packs
Non-Standard	250pc packs and larger bulk packs available upon request

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