



HT-SCE

TE Internal #: A27893-000  
HT-SCE, Printable Tubing, Ladder Printable Tubing Type, High Temperature Printable Tubing Grade, 2:1 Printable Tubing Shrink Ratio, Black  
[View on TE.com >](#)

Identification & Labeling > Printable Tubing > HT-SCE HIGH TEMPERATURE SLEEVES



Printable Tubing Type: **Ladder**  
Printable Tubing Grade: **High Temperature**  
Printable Tubing Shrink Ratio: **2:1**  
Primary Product Color: **Black**  
Markers per Sleeve: **1**

[All HT-SCE HIGH TEMPERATURE SLEEVES \(55\)](#)

Features

Product Type Features

|                        |                  |
|------------------------|------------------|
| Printable Tubing Type  | Ladder           |
| Printable Tubing Grade | High Temperature |

Body Features

|                               |       |
|-------------------------------|-------|
| Printable Tubing Shrink Ratio | 2:1   |
| Primary Product Color         | Black |
| Markers per Sleeve            | 1     |

Dimensions

|                                 |                                |
|---------------------------------|--------------------------------|
| Product Length                  | 50 mm[2 in]                    |
| Supplied Inner Diameter         | 3.2 mm[.125 in]                |
| Recovered Inside Diameter       | 1.57 mm[.062 in]               |
| Compatible Cable Diameter Range | 1.75 – 2.66 mm[.069 – .105 in] |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -55 – 225 °C[-67 – 437 °F] |
|-----------------------------|----------------------------|

Operation/Application

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Recommended Ribbon | See TE Document 411-121005 the Printer Product Ribbon Matrix |
|--------------------|--------------------------------------------------------------|



Printer/Label Features

|                     |                                                              |
|---------------------|--------------------------------------------------------------|
| Recommended Printer | See TE Document 411-121005 the Printer Product Ribbon Matrix |
| Printer Technology  | Thermal Transfer                                             |

Packaging Features

|                    |      |
|--------------------|------|
| Packaging Quantity | 1000 |
|--------------------|------|

Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Compliant                                                                                                                     |
| EU ELV Directive 2000/53/EC                   | Compliant                                                                                                                     |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold                                                                                       |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free                                    |
| Solder Process Capability                     | Not applicable for solder process capability                                                                                  |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 1-2186500-1  
T3212-PRINTER

TE Part # 1-2186502-1  
T3224-PRINTER

TE Part # 1-2186503-1  
T3224-SWARE-PRINTER

TE Part # 154739-000  
T300-RIBBON-WH-4HT

TE Part # CP8122-000  
T6112DS-PRINTER

TE Part # 1-2186501-1  
T3212-SWARE-PRINTER

Also in the Series

HT-SCE

Printable Tubing(18)

Customers Also Bought

TE Part #320566  
PIDG KNIFE DISCONNECT SPLICES

TE Part #131854-000  
HT-SCE HIGH TEMPERATURE SLEEVES

TE Part #YDTS20F11-35PAV001  
D38999: Square Flange, 11-35 insert

TE Part #196981-000  
362W214-25-0

TE Part #218654-001  
22759/41-10-9

TE Part #080443-000  
22759/44-12-9

TE Part #1218791-3  
ARINC PLUG.Sz3,120T2/100/13C2 /3x150,w/o



Documents

Product Drawings

HT-SCE-1K-1/8-2.0-0

English

Datasheets & Catalog Pages

HT-SCE Heat Shrinkable Sleeves

English

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English