



HT-SCE

TE Internal #: 4431550001

Ladder, High Temperature, 2:1 Shrink Ratio, Black, Markers per Sleeve 1, Length 50 mm [2 in], HT-SCE, Printable Tubing

[View on TE.com >](#)

Identification & Labeling > Printable Tubing > HT-SCE High Temperature Sleeves



Printable Tubing Type: **Ladder**

Printable Tubing Grade: **High Temperature**

Shrink Ratio: **2:1**

Primary Product Color: **Black**

Markers per Sleeve: **1**

[All HT-SCE High Temperature Sleeves \(52\)](#)

Features

Product Type Features

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

Body Features

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

Dimensions

| | |
|---------------------------------|-----------------------------|
| Product Length | 50 mm[2 in] |
| Expanded Inside Diameter (Min) | 2.36 mm[.093 in] |
| Recovered Inside Diameter (Max) | .79 mm[.031 in] |
| Compatible Cable Diameter Range | .8 – 1.9 mm[.031 – .074 in] |

Usage Conditions

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

Printer/Label Features

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|--------------------|------------------|
| 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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

| | | | |
|--|--|--|--|
|  <p>TE Part # 1-2186500-1 T3212-PRINTER</p> |  <p>TE Part # 1-2186503-1 T3224-SWARE-PRINTER</p> |  <p>TE Part # 154739-000 T300-RIBBON-WH-4HT</p> |  <p>TE Part # 1-2186501-1 T3212-SWARE-PRINTER</p> |
|--|--|--|--|



TE Part # 1-2186502-1
T3224-PRINTER

Also in the Series | HT-SCE



Printable Tubing(16)

Customers Also Bought



TE Part #8306110001
HT-SCE High Temperature Sleeves



TE Part #204505-1
AMPLIMITE,ASY,PLUG,STD,90,3



TE Part #YDTS20F13-35PAV001
D38999: Square Flange, 13-35 insert



TE Part #YDTS20F11-35PNV001
RECP ASSY



TE Part #YDTS20F17-35SAV001
RECP ASSY



TE Part #EM6342-000
R85049/93-06

Documents

Datasheets & Catalog Pages

[HT-SCE High Temperature Heat Shrink Identification System](#)

English

Product Specifications

[IDENTIFCATION PRINTER PRODUCT RIBBON MATRIX](#)

English



Instruction Sheets

Instruction Sheet (non U.S.)

English