



Identification & Labeling > Printable Tubing > Fluid Resistant Sleeves, ZHD-SCE



Printable Tubing Type: **Ladder**

Printable Tubing Grade: **Low Fire Hazard**

Shrink Ratio: **2:1**

Primary Product Color: **Yellow**

Markers per Sleeve: **1**

[All Fluid Resistant Sleeves, ZHD-SCE \(63\)](#)

## Features

### Product Type Features

|                        |                 |
|------------------------|-----------------|
| Printable Tubing Type  | Ladder          |
| Printable Tubing Grade | Low Fire Hazard |

### Body Features

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

### Dimensions

|                                 |                              |
|---------------------------------|------------------------------|
| Product Length                  | 50 mm[2 in]                  |
| Expanded Inside Diameter (Min)  | 9.5 mm[.375 in]              |
| Recovered Inside Diameter (Max) | 4.75 mm[.187 in]             |
| Compatible Cable Diameter Range | 5.59 – 8.12 mm[.22 – .32 in] |

### Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -55 – 125 °C[-67 – 257 °F] |
|-----------------------------|----------------------------|

### Printer/Label Features

|                    |                  |
|--------------------|------------------|
| Printer Technology | Thermal Transfer |
|--------------------|------------------|

### Packaging Features



|                    |     |
|--------------------|-----|
| Packaging Quantity | 250 |
|--------------------|-----|

### 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 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<br/>T3212-PRINTER</p> |  <p>TE Part # 1-2186503-1<br/>T3224-SWARE-PRINTER</p> |  <p>TE Part # 1-2186501-1<br/>T3212-SWARE-PRINTER</p> |  <p>TE Part # 1-2186502-1<br/>T3224-PRINTER</p> |
|--|--|--|--|

### Also in the Series | ZHD-SCE



## Customers Also Bought



## Documents

### Datasheets & Catalog Pages

[TTDS for ZHD-SCE, LOW FIRE HAZARD, DIESEL RESISTANT](#)

English

### Product Specifications

[Product Specification](#)

English

[IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX](#)

English

### Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English