# ZHD-SCE-1K-12.7-50-S1-4 ✔ ACTIVE

ZHD-SCE

TE Internal #: EC9859-000

Yellow, Fluid Resistant & Low Fire Hazard, Ladder, Recovered ID 6.3 mm [.25 in], 2:1, 1 Prescores, 2 Markers per Sleeve, 25 mm [1 in] Length, ZHD-SCE

View on TE.com >

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



Printable Tubing Type: **Ladder**

Printable Tubing Grade: **Fluid Resistant & Low Fire Hazard**

Shrink Ratio: **2:1**

Primary Product Color: **Yellow**

Number of Prescores: **1**

All Fluid Resistant Sleeves, ZHD-SCE (59)

## Features

### Product Type Features

| | |
|---|---|
| Printable Tubing Type | Ladder |
| Printable Tubing Grade | Fluid Resistant & Low Fire Hazard |

### Body Features

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

### Dimensions

| | |
|---|---|
| Product Length | 25 mm[1 in] |
| Expanded Inside Diameter (Min) | 12.7 mm[.5 in] |
| Recovered Inside Diameter (Max) | 6.3 mm[.25 in] |
| Compatible Cable Diameter Range | 6.9 – 10.7 mm[.26 – .449 in] |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -55 – 135 °C[-67 – 275 °F] |

### Printer/Label Features

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

| | |
|---|---|
| Number of Prescores | 1 |

### Packaging Features

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

## Product Compliance

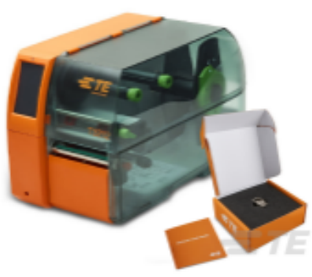
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 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 # 1-2186501-1
T3212-SWARE-PRINTER



TE Part # 1-2186502-1
T3224-PRINTER



TE Part # 1-2186500-1
T3212-PRINTER



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

## Also in the Series | ZHD-SCE



Printable Tubing(59)

## Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Connector Solid Contacts



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



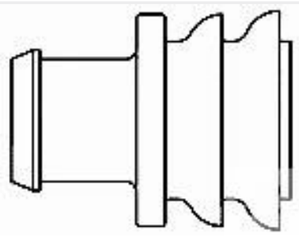
TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

## Documents

### Datasheets & Catalog Pages

IDENTIFICATION SELECTION GUIDE

English

TTDS for ZHD-SCE, LOW FIRE HAZARD, DIESEL RESISTANT

English

Cable Identification Product Shelf Life

English

### Product Specifications

Product Specification

English

IDENTIFCATION PRINTER PRODUCT RIBBON MATRIX

English

### Instruction Sheets

## Instruction Sheet (non U.S.)

English