



ZHD-CT

TE Internal #: EL8116-000

ZHD-CT, Printable Tubing, Continuous Printable Tubing Type, Fluid Resistant & Low Fire Hazard Printable Tubing Grade

[View on TE.com >](#)

Identification & Labeling > Printable Tubing > ZHD-CT LFH & FLUID RESISTANT TUBE



Printable Tubing Type: **Continuous**

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

Printable Tubing Shrink Ratio: **2:1**

Primary Product Color: **White**

Supplied Inner Diameter: **12.7 mm [ .5 in ]**

[All ZHD-CT LFH & FLUID RESISTANT TUBE \(18\)](#)

**Features**

**Product Type Features**

Printable Tubing Type	Continuous
Printable Tubing Grade	Fluid Resistant & Low Fire Hazard

**Body Features**

Printable Tubing Shrink Ratio	2:1
Primary Product Color	White

**Dimensions**

Supplied Inner Diameter	12.7 mm[.5 in]
Recovered Inside Diameter	6.4 mm[.25 in]
Compatible Cable Diameter Range	6.9 – 10.7 mm[.26 – .449 in]

**Usage Conditions**

Operating Temperature Range	-55 – 175 °C[-67 – 275 °F]
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**Operation/Application**

Recommended Ribbon	See TE Document 411-121005 the Printer Product Ribbon Matrix
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**Printer/Label Features**

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

Thermal Transfer

**Packaging Features**

Packaging Quantity

50

**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: JUL 2021 (219)  
 Candidate List Declared Against: JAN 2021 (211)  
 SVHC > Threshold:  
 Not Yet Reviewed

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**



TE Part # 1-2186500-1  
T3212-PRINTER



TE Part # 1-2186502-1  
T3224-PRINTER



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



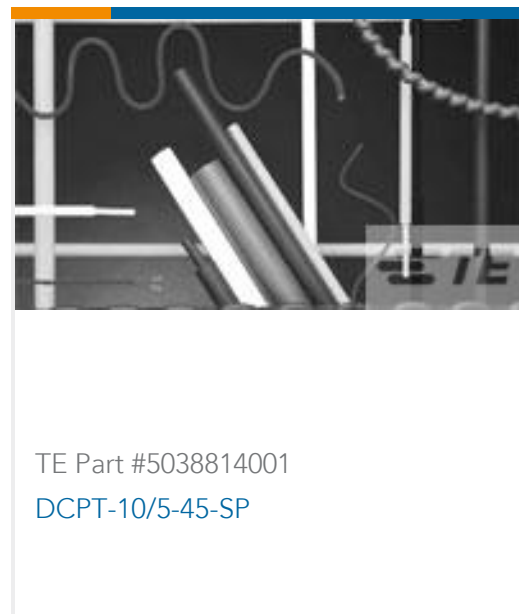
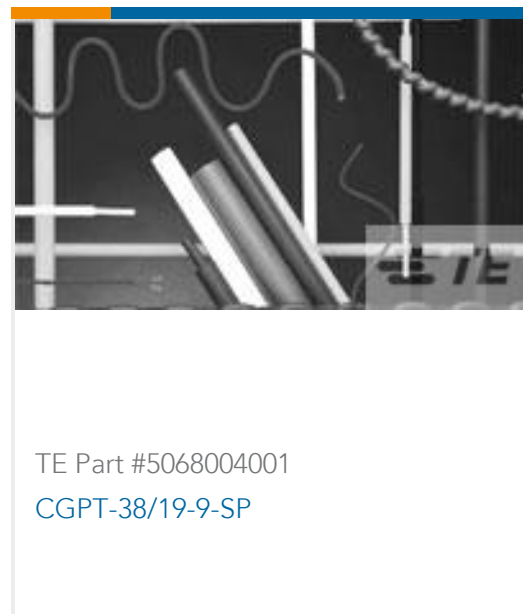
TE Part # CP8122-000  
T6112DS-PRINTER



### Also in the Series | ZHD-CT



### Customers Also Bought



### Documents

**Product Drawings**  
[ZHD-CT-50M-12.7-OUT-9](#)

English

**Datasheets & Catalog Pages**  
[ZHD-CT, Continuous Zero Low Fire Hazard, Diesel Resistant Heat Shrink Identification Tube](#)

English



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**Product Specifications**

**Product Specification**

English

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**Instruction Sheets**

**Instruction Sheet (non U.S.)**

English