



**TMS-CT**

TE Internal #: ER9643-000

Continuous, Commercial, 3:1, Orange, 4.8 mm [.187 in] Expanded Inside, Shrinks To 1.6 mm [.062 in], TMS-CT, Printable Tubing

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Identification & Labeling > Printable Tubing > CONTINUOUS TUBE MILITARY GRADE TMS-CT



Printable Tubing Type: **Continuous**

Printable Tubing Grade: **Commercial**

Shrink Ratio: **3:1**

Primary Product Color: **Orange**

Expanded Inside Diameter (Min): **4.8 mm [.187 in]**

[All CONTINUOUS TUBE MILITARY GRADE TMS-CT \(76\)](#)

**Features**

**Product Type Features**

Printable Tubing Type	Continuous
Printable Tubing Grade	Commercial

**Body Features**

Shrink Ratio	3:1
Primary Product Color	Orange

**Dimensions**

Expanded Inside Diameter (Min)	4.8 mm [.187 in]
Recovered Inside Diameter (Max)	1.6 mm [.062 in]
Compatible Cable Diameter Range	2.3 – 5.5 mm [.091 – .215 in]

**Usage Conditions**

Operating Temperature Range	-55 – 135 °C [-67 – 275 °F]
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**Printer/Label Features**

Printer Technology	Thermal Transfer
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**Packaging Features**

Packaging Quantity	50
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## Product Compliance

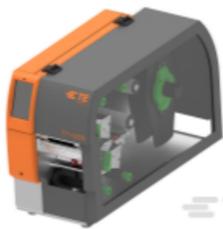
[For compliance documentation, visit the product page on TE.com>](#)

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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1-2186576-1 T7112DS-PRINTER</p>	 <p>TE Part # 1-2186577-1 T7112DS-SWARE-PRINTER</p>	 <p>TE Part # EC9926-000 PRINTER-UNIVERSAL-REEL-HOLDER</p>	 <p>TE Part # 1-2186527-1 T2212-PRINTER</p>
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## Also in the Series | [TMS-CT](#)



Printable Tubing(76)

### Customers Also Bought



TE Part #1SNA399903R0200  
BADL



TE Part #ER9653-000  
TMS-CT-50M-3/8-OUT-3



TE Part #2829083001  
44A0211-12-0



TE Part #1SNL325010R0000  
DBL250



TE Part #6-2176477-4  
RA73F 2A 2K49 0.1% 1K RL



TE Part #5053092090  
RNF-100-1/4-0-STK



TE Part #CAT-AQ4-HHD140090  
PowerTube HVP-HD 1400 90° Headers



TE Part #7-2176359-8  
RQ 0402 255R 0.1% 10PPM 1K RL



TE Part #1-2395010-1  
16POS,TAB0.5X0.4,HDR ASSY,  
180DEG,COD A

### Documents

**Product Drawings**  
**TMS-CT-50M-3/16-OUT-3**  
English

**Datasheets & Catalog Pages**  
**Printable Continuous Tubing**  
English

**Cable Identification Product Shelf Life**  
English



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**Product Specifications**

[Product Specification](#)

English

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**Instruction Sheets**

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

English