



HX-CT

TE Internal #: ER4003-000

Continuous, Low Fire Hazard, 2:1, Black, 2.4 mm [.094 in] Expanded Inside, Shrinks To 1.19 mm [.047 in], HX-CT, Printable Tubing

[View on TE.com >](#)

Identification & Labeling > Printable Tubing > Continuous Tube, Low Fire Hazard HX-CT



Printable Tubing Type: **Continuous**

Printable Tubing Grade: **Low Fire Hazard**

Shrink Ratio: **2:1**

Primary Product Color: **Black**

Expanded Inside Diameter (Min): **2.4 mm [ .094 in ]**

[All Continuous Tube, Low Fire Hazard HX-CT \(50\)](#)

**Features**

**Product Type Features**

Printable Tubing Type	Continuous
Printable Tubing Grade	Low Fire Hazard

**Body Features**

Shrink Ratio	2:1
Primary Product Color	Black

**Dimensions**

Expanded Inside Diameter (Min)	2.4 mm[.094 in]
Recovered Inside Diameter (Max)	1.19 mm[.047 in]
Compatible Cable Diameter Range	1.2 – 1.9 mm[.05 – .075 in]

**Usage Conditions**

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
-----------------------------	----------------------------

**Printer/Label Features**

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 1-2186528-1 T2212-SWARE-PRINTER</p>	 <p>TE Part # 1-2186500-1 T3212-PRINTER</p>	 <p>TE Part # 1-2186502-1 T3224-PRINTER</p>	 <p>TE Part # 1-2186527-1 T2212-PRINTER</p>
--	--	--	--



## Also in the Series | HX-CT



### Documents

**Product Drawings**  
[HX-CT-50M-2.4-OUT-0](#)

English

**Datasheets & Catalog Pages**  
[Printable Continuous Tubing](#)

English

[HX-CT, Low Fire Hazard Continuous Heat Shrink Identification Tube](#)

English

[Cable Identification Product Shelf Life](#)

English

**Product Specifications**  
[Product Specification](#)

English

**Instruction Sheets**



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

English