



Sigma SC

TE Internal #: E44758-000

Sigma SC, Printable Tubing, Ladder Printable Tubing Type, Fluid Resistant Printable Tubing Grade, 3:1 Printable Tubing Shrink Ratio, White, 1 Prescore

[View on TE.com >](#)

Identification & Labeling > Printable Tubing



Printable Tubing Type: **Ladder**
Printable Tubing Grade: **Fluid Resistant**
Printable Tubing Shrink Ratio: **3:1**
Primary Product Color: **White**
Number of Prescores: **1**

Features

Product Type Features

Printable Tubing Type	Ladder
Printable Tubing Grade	Fluid Resistant

Body Features

Printable Tubing Shrink Ratio	3:1
Primary Product Color	White
Markers per Sleeve	2

Dimensions

Product Length	12.7 mm[.5 in]
Supplied Inner Diameter	4.75 mm[.187 in]
Recovered Inside Diameter	1.57 mm[.062 in]
Compatible Cable Diameter Range	1.75 – 4.06 mm[.069 – .16 in]

Usage Conditions

Operating Temperature Range	-75 – 135 °C[-103 – 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
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Product Ribbon Matrix	
Printer Technology	Thermal Transfer
Number of Prescores	1

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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>

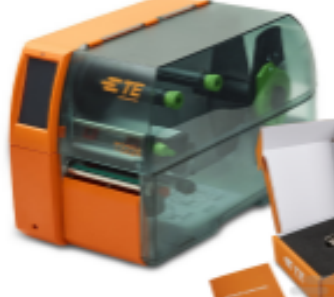
Compatible Parts



TE Part # 1-2186500-1
T3212-PRINTER



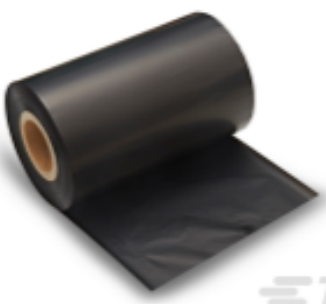
TE Part # 1-2186502-1
T3224-PRINTER



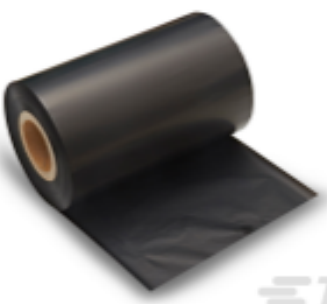
TE Part # 1-2186503-1
T3224-SWARE-PRINTER



TE Part # CP8122-000
T6112DS-PRINTER



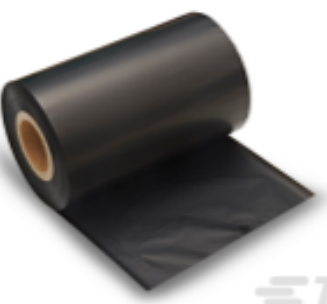
TE Part # 311292-000
TMS-RJS-RIBBON-4DSCE



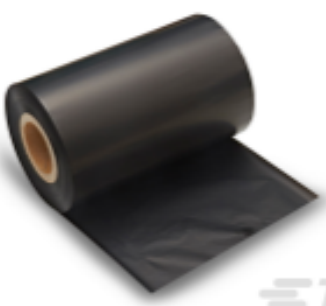
TE Part # F55931-000
1966-RIBBON



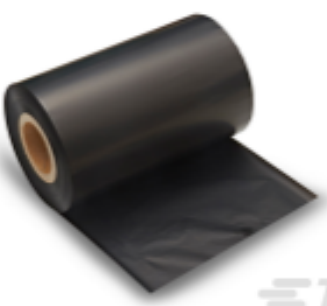
TE Part # 1-2186501-1
T3212-SWARE-PRINTER



TE Part # 1-2186538-1
RIB-1982-300-110-L-0

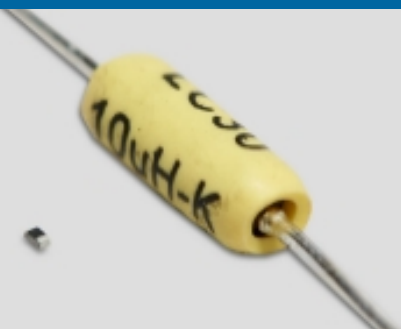


TE Part # 1-2186540-1
RIB-1982-300-60-L-0



TE Part # 1-2186549-1
RIB-1982-240-110-L-0-T200

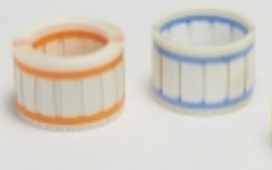
Also in the Series | Sigma SC



High Frequency & RF Inductors(69)



LC Connectors(3)

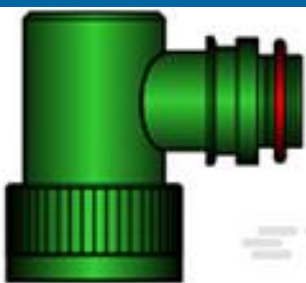


Printable Tubing(9)



SC Connectors(1)

Customers Also Bought



TE Part #705557-000
TXR21AB90-1406AI



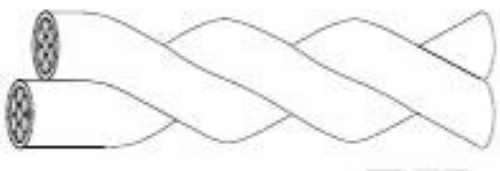
TE Part #E62181-000
D-SCE FLUID RESISTANT SLEEVES



TE Part #3-1393812-4
CRADLE S RELAY V23054



TE Part #CV7478-000
302A812-25-0



TE Part #382757-000
44A0121-24-6/9



TE Part #BTA1-24-13-1-C
BTA1-24-13-1-C



TE Part #BTA3-28-13-4-J
BTA3-28-13-4-J



TE Part #ZPF00000000099321
D-EASY 03 B 03



Documents

Product Drawings

D-SCE-4.8-50-S1-9

English

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English