



TMS-SCE

TE Internal #: 3133610001  
Black, Military, Ladder, Recovered ID 3.18 mm [.125 in], 3:1, 1  
Markers per Sleeve, 50 mm [2 in] Length, 9.53 mm [.375 in]  
Expanded Inside  
[View on TE.com >](#)

Identification & Labeling > Printable Tubing > TMS-SCE Military Grade Sleeves



Printable Tubing Type: **Ladder**  
Printable Tubing Grade: **Military**  
Shrink Ratio: **3:1**  
Primary Product Color: **Black**  
Markers per Sleeve: **1**

[All TMS-SCE Military Grade Sleeves \(147\)](#)

Features

Product Type Features

|                        |          |
|------------------------|----------|
| Printable Tubing Type  | Ladder   |
| Printable Tubing Grade | Military |

Body Features

|                       |       |
|-----------------------|-------|
| Shrink Ratio          | 3:1   |
| Primary Product Color | Black |
| Markers per Sleeve    | 1     |

Dimensions

|                                 |                             |
|---------------------------------|-----------------------------|
| Product Length                  | 50 mm[2 in]                 |
| Expanded Inside Diameter (Min)  | 9.53 mm[.375 in]            |
| Recovered Inside Diameter (Max) | 3.18 mm[.125 in]            |
| Compatible Cable Diameter Range | 3.4 – 8.1 mm[.137 – .32 in] |

Usage Conditions

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

Printer/Label Features

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

Packaging Features

|  |  |
|--|--|
|  |  |
|--|--|



|                    |     |
|--------------------|-----|
| Packaging Quantity | 250 |
|--------------------|-----|

Product Compliance

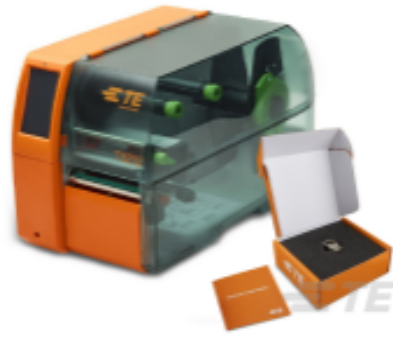
For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 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: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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                                                                                    |

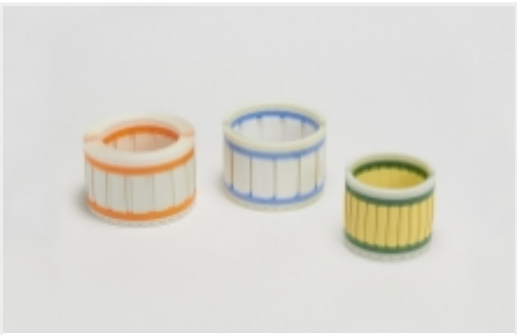
Product Compliance Disclaimer

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 # 1-2186501-1<br/>T3212-SWARE-PRINTER</p> |  <p>TE Part # 1-2186502-1<br/>T3224-PRINTER</p> |  <p>TE Part # 1-2186500-1<br/>T3212-PRINTER</p> |  <p>TE Part # 1-2186503-1<br/>T3224-SWARE-PRINTER</p> |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|

Also in the Series | TMS-SCE

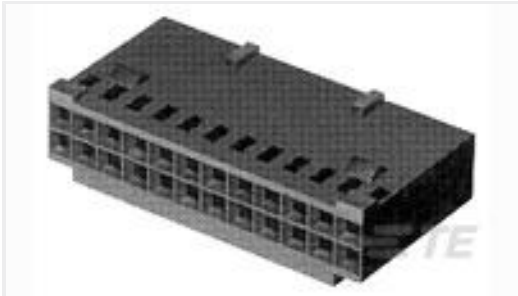


[Printable Tubing\(147\)](#)

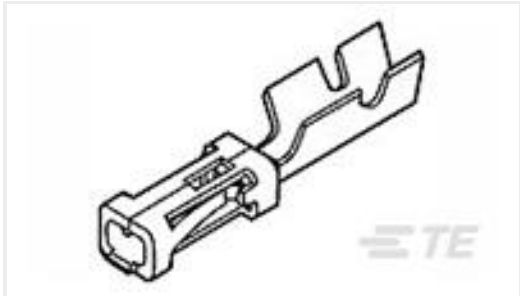
Customers Also Bought



TE Part #34124  
[TERMINAL,SOLIS R 16-14 1/4](#)



TE Part #87631-8  
[12 MODIV HSG DR MKRD .100 POL](#)



TE Part #5-102316-8  
[MOD IV RECP PLAD 30 DPLX LF](#)



TE Part #323986  
[TERMINAL,PIDG R 24-20 6](#)



TE Part #499252-4  
[050 STRAIN RELIEF A-L RCPT](#)



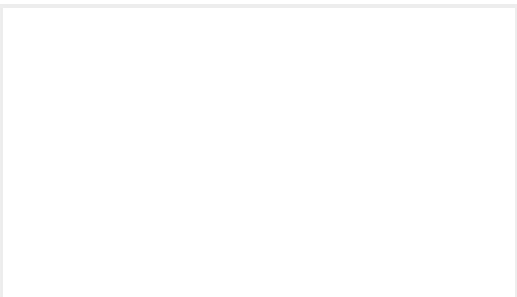
TE Part #5-1478762-1  
[Metal backshell 9 way Top Entry-KIT](#)



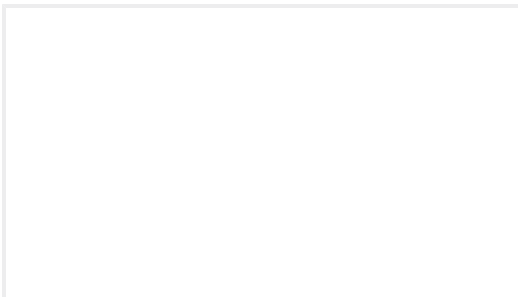
TE Part #5-1478762-3  
[Metal backshell 25 way Top Ent](#)



TE Part #1757819-8  
[AMPLIMITE,ASY,PLUG,STD,109,ZN,3, CT](#)



TE Part #6973470001  
[TMS-SCE-1/4-2.0-0](#)



TE Part #6727770001  
[TMS-SCE-1/2-2.0-0](#)

Documents

Product Drawings

[TMS-SCE-3/8-2.0-0](#)

English

Datasheets & Catalog Pages

[TMS-SCE Heat Shrinkable Sleeves](#)

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