



RPS

TE Internal #: 7079550001

Printable Tubing, Ladder, Commercial, 3:1 Shrink Ratio, White, 1

Prescore, Markers per Sleeve 2, Length 2 in [50 mm]

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Identification & Labeling > Printable Tubing > RPS Commercial Grade Sleeves



Printable Tubing Type: **Ladder**

Printable Tubing Grade: **Commercial**

Printable Tubing Shrink Ratio: **3:1**

Primary Product Color: **White**

Number of Prescores: **1**

[All RPS Commercial Grade Sleeves \(74\)](#)

Features

Product Type Features

|                        |            |
|------------------------|------------|
| Printable Tubing Type  | Ladder     |
| Printable Tubing Grade | Commercial |

Body Features

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

Dimensions

|                                 |                                |
|---------------------------------|--------------------------------|
| Product Length                  | 50 mm[2 in]                    |
| Supplied Inner Diameter         | 6.4 mm[.25 in]                 |
| Recovered Inside Diameter       | 2.11 mm[.083 in]               |
| Compatible Cable Diameter Range | 2.31 – 5.46 mm[.091 – .215 in] |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -30 – 105 °C[-22 – 221 °F] |
|-----------------------------|----------------------------|

Operation/Application

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

Printer/Label Features

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



|                     |                                                              |
|---------------------|--------------------------------------------------------------|
| Recommended Printer | See TE Document 411-121005 the Printer Product Ribbon Matrix |
| Printer Technology  | Thermal Transfer                                             |
| Number of Prescores | 1                                                            |

Packaging Features

|                    |       |
|--------------------|-------|
| Packaging Quantity | 2,500 |
|--------------------|-------|

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 2022 (224)<br>Candidate List Declared Against: JUNE 2022 (224)<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



TE Part # 1-2186500-1  
T3212-PRINTER

TE Part # 1-2186502-1  
T3224-PRINTER

TE Part # CP8122-000  
T6112DS-PRINTER

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

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

Also in the Series | RPS

Printable Tubing(74)

Documents

Product Drawings  
RPS-2.5K-16-10/2.0-S1-9  
English

Product Specifications  
RPS  
English

Instruction Sheets  
Instruction Sheet (non U.S.)  
English