

TERMI-POINT

TE Internal #: 5-330495-3

Power Contacts, Termination Point Clip, Tin, 24 AWG Wire Size, .2 mm² Wire Size, Wire-to-Wire, Wire & Cable, Crimp, Signal, Socket[View on TE.com >](#)

Connectors > Power Connectors > Power Contacts

Power Contact Type: **Termination Point Clip**Contact Mating Area Plating Material: **Tin**Wire Size: **.2 mm²**Connector System: **Wire-to-Wire****Features****Product Type Features**

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|-----------------------------------|------------------------|
| Power Contact Type | Termination Point Clip |
| Connector System | Wire-to-Wire |
| Connector & Contact Terminates To | Wire & Cable |

Contact Features

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|--|------------------|
| Contact Mating Area Plating Material | Tin |
| Contact Type | Socket |
| Mating Tab Width | 1.57 mm[.062 in] |
| Mating Tab Thickness | .78 mm[.031 in] |
| Contact Base Material | Phosphor Bronze |
| Contact Mating Area Plating Material Thickness | .762 μm[30 μin] |
| Wire Contact Termination Area Plating Material | Tin-Lead |
| Contact Orientation | Straight |
| Contact Underplating Material | Tin |

Termination Features

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|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
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Mechanical Attachment

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|-------------------------|---------|
| PCB Mount Retention | Without |
| Wire Insulation Support | Without |

Dimensions



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|-----------|--------------------|
| Wire Size | .2 mm ² |
|-----------|--------------------|

Operation/Application

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|---------------------|--------|
| Circuit Application | Signal |
|---------------------|--------|

Identification Marking

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|------------|-----|
| Color Code | Red |
|------------|-----|

Packaging Features

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|------------------|-----------|
| Packaging Method | Clip/Reel |
|------------------|-----------|

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|--------------------|------|
| Packaging Quantity | 1000 |
|--------------------|------|

Product Compliance

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

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|------------------------------|---------------------------|
| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
|------------------------------|---------------------------|

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|-----------------------------|---------------------------|
| EU ELV Directive 2000/53/EC | Compliant with Exemptions |
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|---|--------------------------------------|
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
|---|--------------------------------------|

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| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC |
|--|--|

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|-----------------|--------------------------------------|
| Halogen Content | Not Yet Reviewed for halogen content |
|-----------------|--------------------------------------|

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



Documents

Product Drawings

[CLIP T-PT 031 X 062 SN 24 AWG](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_5-330495-3_CJ.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-330495-3_CJ.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-330495-3_CJ.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Products for Aerospace and Defense](#)

English

Instruction Sheets

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

English