TE Internal #: 175133-8

PCB Connector Mounting, 8 Position, .079 in [2 mm] Centerline, 28

- 24 AWG Wire Size, Natural, -22 - 221 °F [-30 - 105 °C]

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Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > PCB Connector Mounting











Number of Positions: 8

Centerline (Pitch): 2 mm [ .079 in ]

Wire Size: **28 – 24 AWG** 

Primary Product Color: Natural

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

# **Features**

| Configuration Features      |                            |  |  |
|-----------------------------|----------------------------|--|--|
| Number of Positions         | 8                          |  |  |
| Body Features               |                            |  |  |
| Primary Product Color       | Natural                    |  |  |
| Housing Features            |                            |  |  |
| Centerline (Pitch)          | 2 mm[.079 in]              |  |  |
| Dimensions                  |                            |  |  |
| Product Width               | 7.55 mm[.297 in]           |  |  |
| Product Length              | 12.29 mm[.484 in]          |  |  |
| Product Height              | 6.65 mm[.261 in]           |  |  |
| Wire Size                   | 28 – 24 AWG                |  |  |
| Usage Conditions            |                            |  |  |
| Operating Temperature Range | -30 - 105 °C[-22 - 221 °F] |  |  |
| Packaging Features          |                            |  |  |

1000

Packaging Quantity



| Packaging Method | Bag |
|------------------|-----|
|------------------|-----|

#### Other

| Connector Accessory Comment | For Use With CT Connector, Two        |
|-----------------------------|---------------------------------------|
|                             | receptacle connectors are applied per |
|                             | holder.                               |
|                             |                                       |

# **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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>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





# Customers Also Bought







# **Documents**

### **Product Drawings**

CT DBL ROW 8P HOLDER 8P NATURA

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_175133-8\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_175133-8\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_175133-8\_E.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# **Product Specifications**

**Application Specification** 

English

# **Agency Approvals**

**CSA Certificate** 

English