

1-179472-8 ✓ ACTIVE



## AMP CT

TE Internal #: 1-179472-8

PCB Connector Mounting, 18 Position, .079 in [2 mm] Centerline, 30 – 22 AWG Wire Size, Ivory, -22 – 221 °F [-30 – 105 °C], AMP CT

[View on TE.com >](#)

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



Number of Positions: **18**

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

Wire Size: **30 – 22 AWG**

Primary Product Color: **Ivory**

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

## Features

### Configuration Features

Number of Positions	18
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### Body Features

Primary Product Material	PA 66
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Primary Product Color	Ivory
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### Housing Features

Centerline (Pitch)	2 mm [.079 in]
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### Dimensions

Product Width	8.5 mm [.334 in]
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Product Length	22.3 mm [.878 in]
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Product Height	8.3 mm [.326 in]
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Row-to-Row Spacing	6.6 mm
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Wire Size	30 – 22 AWG
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### Usage Conditions

Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
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### Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

### Other

Connector Accessory Comment	For Use With CT Connector, Two receptacle connectors are applied per holder.
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### Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

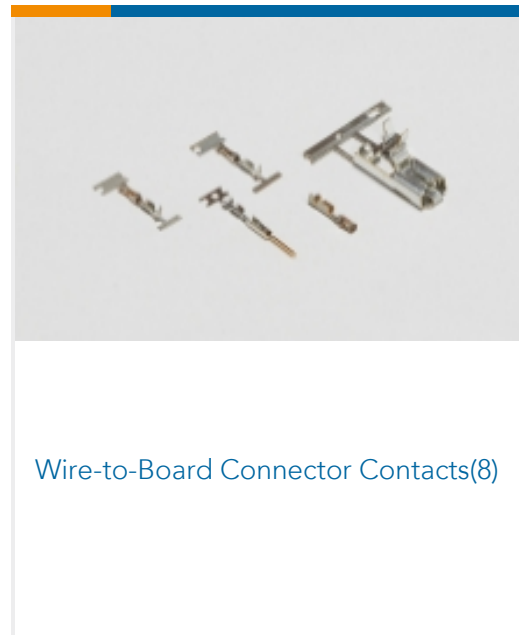
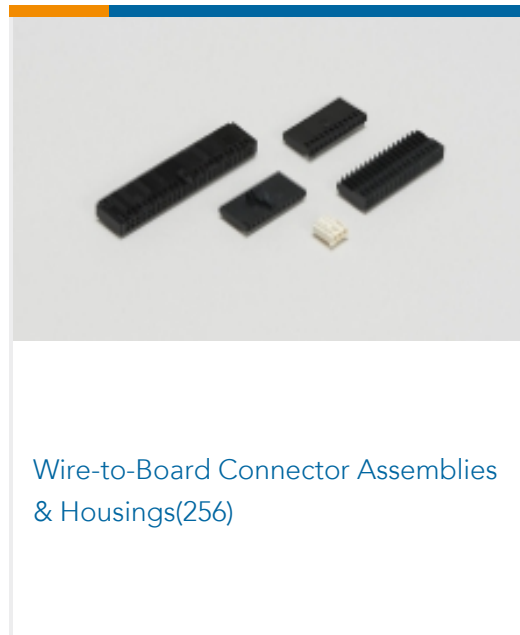
#### Product Compliance Disclaimer

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



## Also in the Series | AMP CT



## Customers Also Bought



## Documents

### Product Drawings

CT DBL ROW HOLDER,CRIMP,18P,NA

English

### CAD Files

3D PDF

3D



### Customer View Model

[ENG\\_CVM\\_CVM\\_1-179472-8\\_B.2d\\_dxf.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_1-179472-8\\_B.3d\\_igs.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_1-179472-8\\_B.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English

[Crimping AMP 2.0mm Pitch CT Receptacle Contact](#)

English

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## Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

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## Agency Approvals

[CSA Certificate](#)

English