

TE Internal #: 2-292234-2

Connector Assembly, Plug, Wire-to-Wire, 22 Position, .059 in [1.5 mm] Centerline, Crimp/IDC, 2 Row, Black, Wire & Cable, Signal, Panel Mount

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > Mini CT Drawer Connector Assemblies



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Plug**

Connector System: **Wire-to-Wire**

Number of Positions: **22**

Centerline (Pitch): **1.5 mm [ .059 in ]**

[All Mini CT Drawer Connector Assemblies \(15\)](#)

Features

Product Type Features

|                                   |                    |
|-----------------------------------|--------------------|
| Connector Product Type            | Connector Assembly |
| Connector & Housing Type          | Plug               |
| Connector System                  | Wire-to-Wire       |
| Sealable                          | No                 |
| Connector & Contact Terminates To | Wire & Cable       |

Configuration Features

|                     |    |
|---------------------|----|
| Number of Positions | 22 |
| Number of Rows      | 2  |

Body Features

|                       |       |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

|                              |     |
|------------------------------|-----|
| Contact Current Rating (Max) | 1 A |
|------------------------------|-----|

Termination Features

|                                    |           |
|------------------------------------|-----------|
| Termination Method to Wire & Cable | Crimp/IDC |
|------------------------------------|-----------|

Mechanical Attachment

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



|                         |             |
|-------------------------|-------------|
| Mating Retention        | Without     |
| Connector Mounting Type | Panel Mount |

Housing Features

|                    |                 |
|--------------------|-----------------|
| Centerline (Pitch) | 1.5 mm[.059 in] |
|--------------------|-----------------|

Dimensions

|                    |               |
|--------------------|---------------|
| Row-to-Row Spacing | 3 mm[.118 in] |
|--------------------|---------------|

Usage Conditions

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

Operation/Application

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

Packaging Features

|                  |             |
|------------------|-------------|
| Packaging Method | Loose Piece |
|------------------|-------------|

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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<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 # 2-292236-2  
1.5 MINI CT DRAWER 22P REC

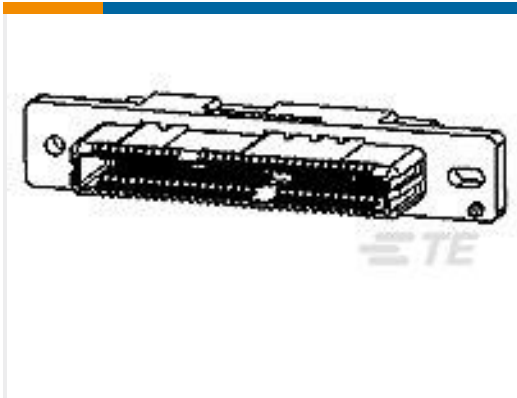
## Customers Also Bought



TE Part # 1-179472-6  
CT DBL ROW HOLDER,CRIMP,16P,NA



TE Part # 2-353293-8  
1.5MM CT MT REC ASS'Y 8P BLACK



TE Part # 6-292235-0  
1.5 MINI CT DRAWER 60P REC



TE Part # 84727-1  
1.5 MINI CT CRIMP CONTACT



TE Part # 3-353293-2  
1.5MM CT MT REC ASSY 12P BLACK



TE Part # 292254-3  
CT RELAY HDR ASSY 3P NAT



TE Part # 8-292155-3  
SGL HDR PANEL MOUNT ASSY



TE Part # 8-292155-2  
SGL HDR PANEL MOUNT ASSY



TE Part # 8-292112-3  
MT REC ASSY (#26,28)



TE Part # 8-292112-2  
MT REC ASSY (#26,28)

## Documents

- Product Drawings
- 1.5 MINI CT DRAWER 22P PLUG
- English
- CAD Files
- 3D PDF
- 3D



Customer View Model

[ENG\\_CVM\\_CVM\\_2-292234-2\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-292234-2\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-292234-2\\_B.3d\\_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Low Power Drawer Connectors QRG](#)

English

Product Specifications

[Product Specification](#)

English

[AMP COMMON TERMINATION \(CT\), CONNECTOR, 2mm PITCH, M/T TYPE, LEAD FREE VERSION](#)

Japanese

[Product Specification](#)

Japanese