

**1-292239-2**  ACTIVE

TE Internal #: 1-292239-2

Connector Assembly, Plug, Cable-to-Panel, 16 Position, .059 in [1.5 mm] Centerline, Crimp/IDC, 2 Row, Black, Wire &amp; Cable, Power, Panel Mount

[View on TE.com >](#)

Connectors &gt; PCB Connectors &gt; Wire-to-Board Connectors &gt; Wire-to-Board Connector Assemblies &amp; Housings &gt;

Mini CT Drawer Connector Assemblies

Connector Product Type: **Connector Assembly**Connector & Housing Type: **Plug**Connector System: **Cable-to-Panel**Number of Positions: **16**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	Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	16
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

7 mm[.276 in]

**Usage Conditions**

Operating Temperature Range

-30 - 105 °C[-22 - 221 °F]

**Operation/Application**

Circuit Application

Power

**Packaging Features**

Packaging Method

Loose Piece

**Product Compliance**For compliance documentation, visit the product page on [TE.com](http://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)Candidate List Declared Against: JAN 2024  
(240)

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 # CAT-AM7053-D797R  
MINI CT DRAWER RECEPTACLE  
HOUSINGS



TE Part # 179322-3  
HYBRID MINI DRAWER TAB CONT.#2



TE Part # 179321-3  
HYBRID MINI DRAWER TAB CONT.#1



TE Part # 1-179321-2  
HYBRID MINI DRWER TAB CONT.



TE Part # 1-179322-2  
HYBRID MINI DRAWER TAB CONT.



TE Part # 179322-2  
HYBRID MINI DRAWER TAB CONT.

## Customers Also Bought



TE Part # 1-292240-2  
1.5 MINI CT HYBRID DRAWER 16P



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



TE Part # 1-292254-0  
CT RELAY HDR ASSY 10P NAT



TE Part # 292254-5  
CT RELAY HDR ASSY 5P NAT



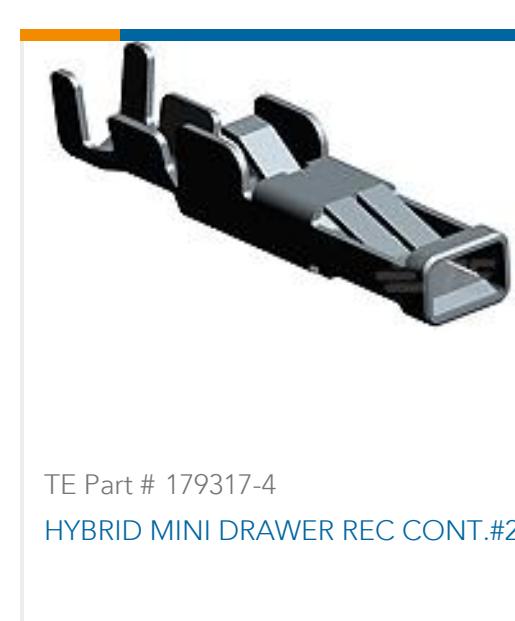
TE Part # 292215-3  
MINI CT SGL RELAY 3P NAT



TE Part # 3-292234-0  
1.5 MINI CT DC DRAWER PLUG ASS



TE Part # 2-292254-2  
CT RELAY HDR ASSY 2P BLUE



TE Part # 179317-4  
HYBRID MINI DRAWER REC CONT.#2



TE Part # 292254-4  
CT RELAY HDR ASSY 4P NAT



TE Part # 8-292112-4  
MT REC ASSY (#26,28)

## Documents

### Product Drawings

#### 1.5 MINI CT HYBRID DRAWER 16P

English

---

### CAD Files

#### 3D PDF

English

#### Customer View Model

#### [ENG\\_CVM\\_1-292239-2\\_C.3d\\_igs.zip](#)

English

#### Customer View Model

#### [ENG\\_CVM\\_1-292239-2\\_C.3d\\_stp.zip](#)

English

#### Customer View Model

#### [ENG\\_CVM\\_1-292239-2\\_C.2d\\_dxf.zip](#)

English

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

---

### Product Specifications

#### Application Specification

English

#### [Crimping Hybrid Mini Drawer Connector Power Line Contact](#)

English