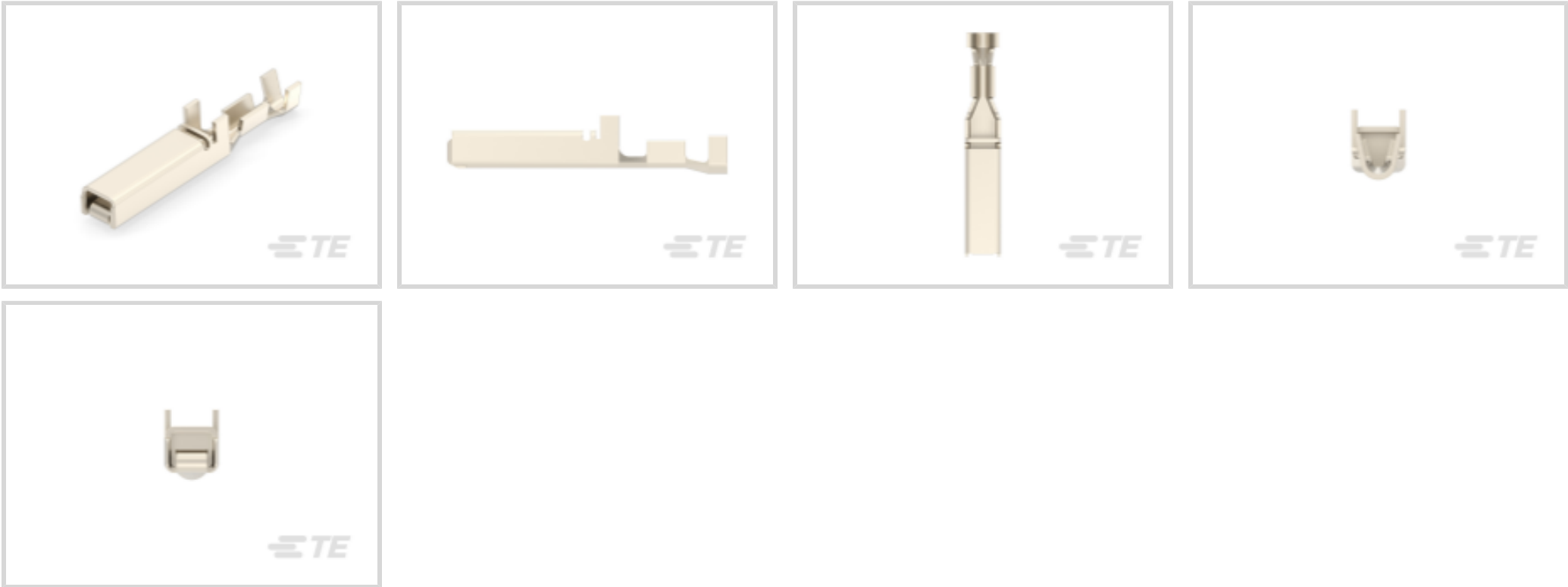




Connectors > Contacts > Connector Contacts > Contact: Component To Wire; 15A, 28-14 wire size



Contact Type: **Receptacle**  
Contact Mating Area Plating Material: **Gold**  
Wire Size: **1.23 - 2.27 mm<sup>2</sup>**  
Product Terminates To: **Wire & Cable**

**All Contact:** [Component To Wire; 15A, 28-14 wire size \(91\)](#)

Features

Contact Features

|                                      |                 |
|--------------------------------------|-----------------|
| Mating Tab Width                     | 2 mm[.08 in]    |
| Mating Tab Thickness                 | .64 mm[.025 in] |
| Contact Type                         | Receptacle      |
| Contact Mating Area Plating Material | Gold            |
| Contact Current Rating (Max)         | 15 A            |

Termination Features

|                       |              |
|-----------------------|--------------|
| Product Terminates To | Wire & Cable |
|-----------------------|--------------|

Dimensions

|           |                             |
|-----------|-----------------------------|
| Wire Size | 1.23 - 2.27 mm <sup>2</sup> |
|-----------|-----------------------------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -55 - 105 °C[-67 - 221 °F] |
|-----------------------------|----------------------------|

Operation/Application

|                     |                |
|---------------------|----------------|
| Circuit Application | Power & Signal |
|---------------------|----------------|



Packaging Features

|                  |           |
|------------------|-----------|
| Packaging Method | Bag & Box |
|------------------|-----------|

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                               | 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

TE Part # CAT-D9934-A75B  
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V

TE Part # CAT-D9934-A75A  
Receptacle and Tab Housing: 3.81 mm pitch, 250V

TE Part # CAT-D9934-A75C  
Receptacle and Tab Housing: 5.08 mm pitch, 600V

TE Part # 91561-1  
CCII D-3 3L REC TAB 16-14 ASSY



TE Part # 917249-1  
DYNAMIC D-3400F REC HSG 20P

TE Part # 178214-1  
DYNAMIC 3400 REC HSG 12P

TE Part # 234168-1  
EXTRACTION TOOL(DYNAMIC D-3)

TE Part # 2255149-1  
MINI SAHT D3000-3L

Also in the Series | Dynamic 3000 Series

Connector Contacts(94)

Connector Hardware(8)

Insertion & Extraction Tools(2)

PCB Headers & Receptacles(283)

PCB Terminal Blocks(25)

Standard Rectangular Connectors(2)

Wire-to-Board Connector Assemblies & Housings(152)

Customers Also Bought

TE Part # 1-175217-3  
DYNAMIC D-3 REC CONT. M AU 0.76 L/P

TE Part # 917803-3  
DYNAMIC D-5 TAB CONT. M AU

TE Part # 1-917659-6  
DYNAMIC 3200 D/ROW REC HSG 12P

TE Part # 1-178139-3  
DYNAMIC 3200 HDR H 6P ASSY

TE Part # 166733-4  
48P.IEC-F FEM.CONN.

TE Part # CL1816-000  
55PC0121-26-8/9

TE Part # 171809-1  
POSITIVE LOCK (PL) HOUSING

TE Part # 46760-2  
HYP8 AMPPOWER 1000MCM DIE SET



Documents

Product Drawings

DYNAMIC D-3 REC CONT. 3L AU 0.76 L/P

English

CAD Files

Customer View Model

ENG\_CVM\_1-353717-3\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_1-353717-3\_B.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_1-353717-3\_B.2d\_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

Japanese

Agency Approvals

TUV Certificate

English

TUV Certificate

English