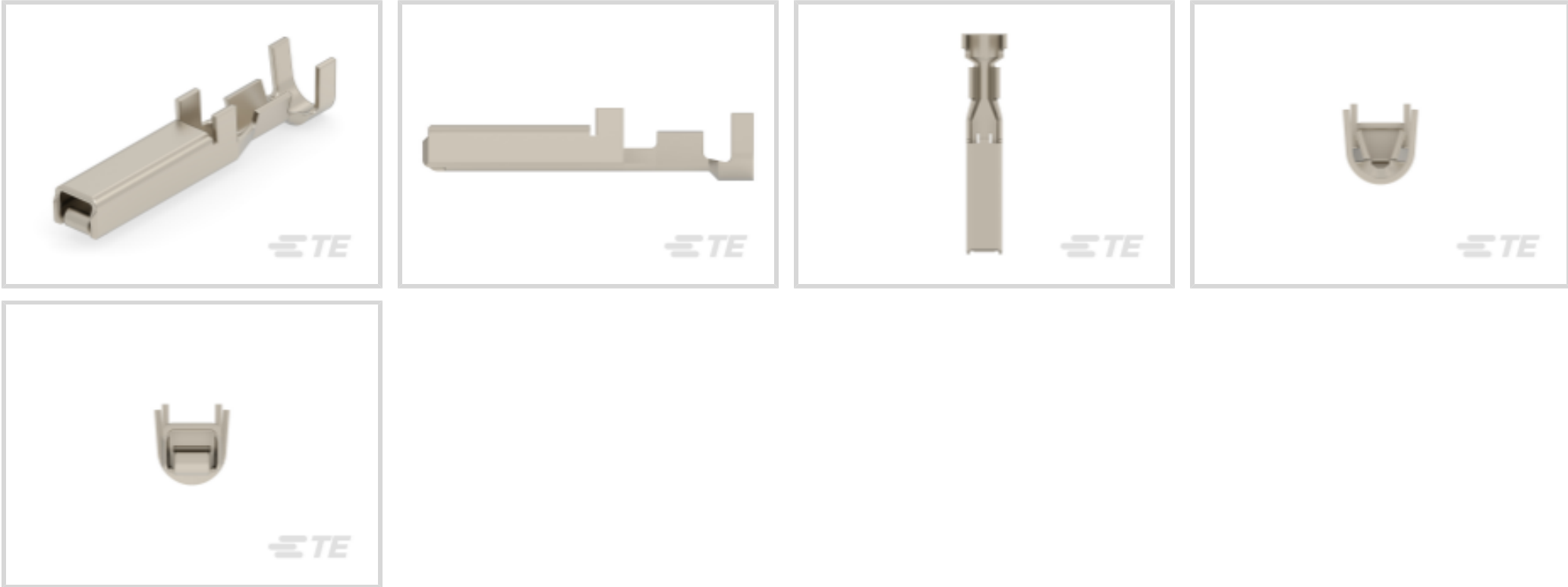




Connectors > Contacts > Connector Contacts > Contact: Component To Wire; 15A, 28-14 wire size



Contact Type: **Receptacle**

Contact Mating Area Plating Material: **Gold**

Wire Size: **.2 - .6 mm²**

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
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Dimensions

Wire Size	.2 - .6 mm ²
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Usage Conditions

Operating Temperature Range	-55 - 105 °C[-67 - 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Bag & Box
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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) Candidate List Declared Against: JAN 2024 (240) 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

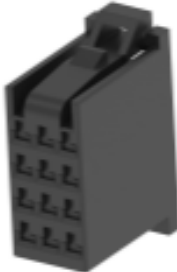
TE Part # CAT-D9934-A75A
Receptacle and Tab Housing: 3.81 mm pitch, 250V

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

TE Part # 91559-1
CCII D-3 M REC TAB 24-20 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 # 58571-1
PROCRIMP TL W/DIE DYN3RH



TE Part # 90683-1
PRO-CRIMPER ASSEMBLY



TE Part # 90683-2
PROCRIMPER DIE ASSY DYNAMIC



TE Part # 2381454-1
SDE F DYNAMIC 3000 20-24 AWG ASSY

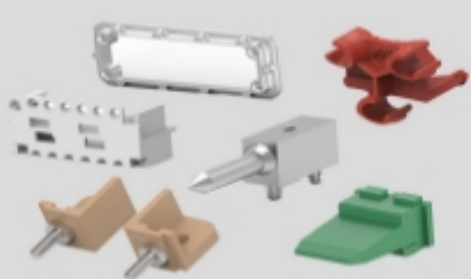


TE Part # 2381454-2
SDE F DYNAMIC 3000 20-24 AWG DIE SET

Also in the Series | Dynamic 3000 Series



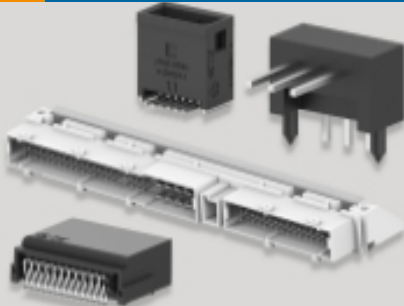
Connector Contacts(94)



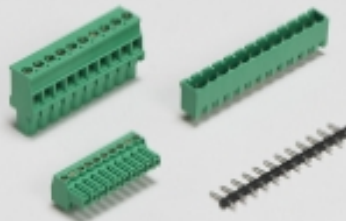
Connector Hardware(8)



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 # 178289-5
3.81 DYNAMIC REC HSG 10P D--D



TE Part # 175287-3
DYNAMIC D-3 TAB CONT. S AU 0.76 L /P



TE Part # 1473565-8
RITS CONN.HDR ASSY 8P



TE Part # 234040-E
M12 FEMALE, D CODE, 4P, 17MM SMT



TE Part # 835284-E
SCH SCHE O-RING M7 * 7X1,0
SCHWARZ M 7,0

TE Part # 474159-E
SRCP 1,27 4 F 1-KS IDC22 137 E1 162
1,27

TE Part # 1-1437140-4
FSN-21A-6=NOMEX FS STD

TE Part # 354217-E
M12 METAL SHELL, MALE, VERT,
13MM, D9.55

Documents

Product Drawings

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

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-175217-3_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-175217-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-175217-3_B.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

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

Japanese

PEW12 HAND TOOL(D3000-M)

Japanese

Agency Approvals

TUV Certificate

English

1-175217-3

Receptacle Contact, Gold, 24 - 20 AWG Wire Size, .2 - .6 mm² Wire Size, Power & Signal, -67 - 221 °F [-55 - 105 °C], Dynamic 3000 Series

