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Contact: Component To Wire; 15A, 28-14 wire size



Contact Type: **Receptacle**

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

Wire Size: **.2 – .6 mm²**

Contact Mating Area Plating Material: **Gold**

All Contact: Component To Wire; 15A, 28-14 wire size (91)

Features

Product Type Features

Connector System	Component-to-Wire
Connector & Contact Terminates To	Wire & Cable

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

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	Reel & 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: 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



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



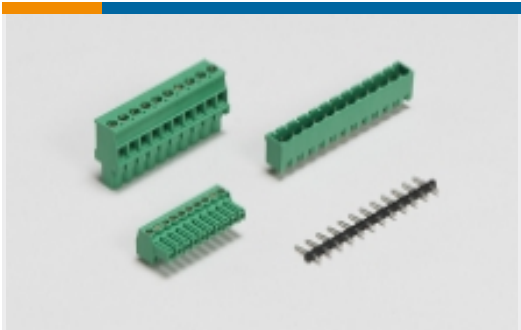
 TE Part # 234168-1 EXTRACTION TOOL(DYNAMIC D-3)	 TE Part # 917249-1 DYNAMIC D-3400F REC HSG 20P	 TE Part # 178214-1 DYNAMIC 3400 REC HSG 12P	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp
 TE Part # 2-2151080-1 OCEAN_2.0_APPLICATOR-S-062F110F	 TE Part # 2151080-1 OCEAN_2.0_APPLICATOR-S-062F110F	 TE Part # 90683-2 PROCrimper Die Assy Dynamic	 TE Part # 2-2151080-2 OCEAN_2.0_APPLICATOR-S-062F110FA
 TE Part # 2151080-2 OCEAN_2.0_APPLICATOR-S-062F110FA	 TE Part # 7-2151080-1 OCEAN_2.0_APPLICATOR-S-062F110F	 TE Part # 7-2151080-2 OCEAN_2.0_APPLICATOR-S-062F110FA	 TE Part # 7-2151080-7 OCEAN_2.0_SPARE_PART_KIT-062F110F
 TE Part # 2255146-1 MINI SAHT D3000-M			

Also in the Series | Dynamic 3000 Series

 Connector Contacts(3)	 Insertion & Extraction Tools(1)	 PCB Connector Keying(1)	 PCB Connector Mounting(8)
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PCB Headers & Receptacles(283)



PCB Terminal Blocks(25)



Standard Rectangular Connectors(2)



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



Wire-to-Board Connector Contacts(91)

Customers Also Bought



TE Part #917241-6
Receptacle and Tab Housing: 5.08 mm pitch, 600V



TE Part #1-178128-4
DYNAMIC 3200 REC HSG 4P SGL



TE Part #1-178288-5
3.81 DYNAMIC REC HSG 5P



TE Part #175196-2
Contact: Component To Wire; 15A, 28-14 wire size



TE Part #1903112-2
DYNAMIC D1000 TAB CONT AU 0.38 um M REEL



TE Part #170245-2
TYPE-3 SIZE 16 PIN ASSY

Documents

Product Drawings

DYNAMIC D-3 REC CONT/M AU 0.38

English

CAD Files

Customer View Model

ENG_CVM_CVM_175195-2_P.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_175195-2_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_175195-2_P.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

Datasheet - Ev-Charging Dynamic-Wire-To-Board-Connectors

English

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

Japanese

MULTIPLE ENCLOSURE 67M D1200 15POS. REC PLUG

Japanese

Agency Approvals

TUV Certificate

English

TUV Certificate

English