



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



Contact Type: **Tab**
Contact Mating Area Plating Material: **Tin**
Wire Size: **.5 – 1.42 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	Tab
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	15 A

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	.5 – 1.42 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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

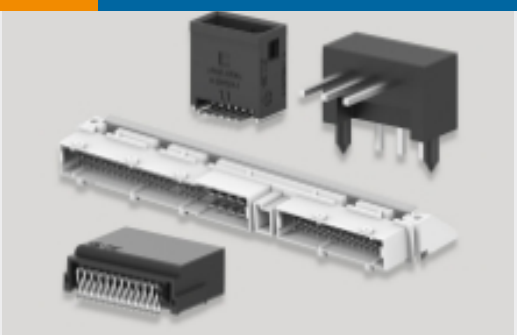
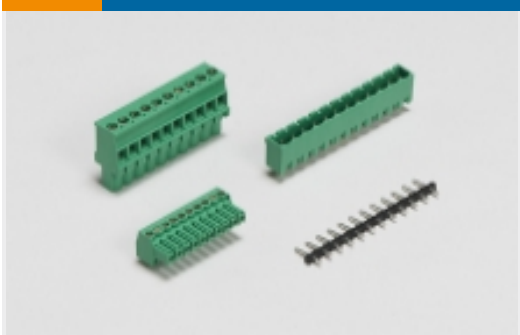
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

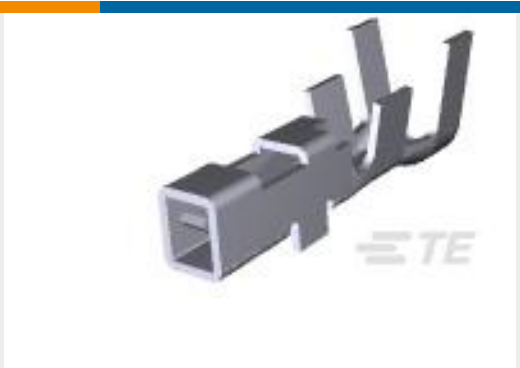
 TE Part # CAT-D9934-A75B Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V	 TE Part # CAT-D9934-A75C Receptacle and Tab Housing: 5.08 mm pitch, 600V	 TE Part # CAT-D9934-A75A Receptacle and Tab Housing: 3.81 mm pitch, 250V	 TE Part # 91558-1 CCII D-3 L REC TAB 20-16 ASSY
 TE Part # 234168-1 EXTRACTION TOOL(DYNAMIC D-3)	 TE Part # 2255147-1 MINI SAHT D3000-L	 TE Part # 90684-1 PRO-CRIMPER ASSEMBLY	 TE Part # 90684-2 PROCRIMPER DIE ASSY DYNAMIC



Also in the Series | [Dynamic 3000 Series](#)

 Connector Contacts(94)	 Connector Hardware(8)	 Insertion & Extraction Tools(2)	 PCB Headers & Receptacles(283)
 PCB Terminal Blocks(37)	 Standard Rectangular Connectors(2)	 Wire-to-Board Connector Assemblies & Housings(152)	

Customers Also Bought

 TE Part #1-178802-7 Receptacle and Tab Housing: 3.81 mm pitch, 250V	 TE Part #1-175218-5 DYNAMIC D-3 REC CONT. L PRE-TIN L/P	 TE Part #1871731-1 DYNAMIC D1000 REC CONT 2L PRE TIN REEL	 TE Part #6609037-4 3EP7M=F7172 S0
 TE Part #133190-E MJ DS VG * 8 8 8 * * * * 30 * J 3 133190	 TE Part #AEA047N0000050A000 617 RECEPTACLE, SPEEDTEC		

Documents

[Product Drawings](#)
[DYNAMIC D-3 TAB CONT. L PRE-TIN L/P](#)

English

[CAD Files](#)
[3D PDF](#)

3D



Customer View Model

[ENG_CVM_CVM_175289-5_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_175289-5_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_175289-5_C.3d_stp.zip](#)

English

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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\(D3000-L\)](#)

Japanese

Agency Approvals

[TUV Certificate](#)

English