

1-353715-5 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic 3000 Series](#)

TE Internal #: 1-353715-5

Connector Contact, Receptacle, Component-to-Wire, 16 – 14 AWG

Wire Size, 1.23 – 2.27 mm² Wire Size, Tin, Reel & Box, Wire & Cable,

Dynamic 3000 Series

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



Contact Type: **Receptacle**

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

Wire Size: **1.23 – 2.27 mm²**

Contact Mating Area Plating Material: **Tin**

[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	Tin
Contact Current Rating (Max)	15 A

Dimensions

Wire Size	1.23 – 2.27 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

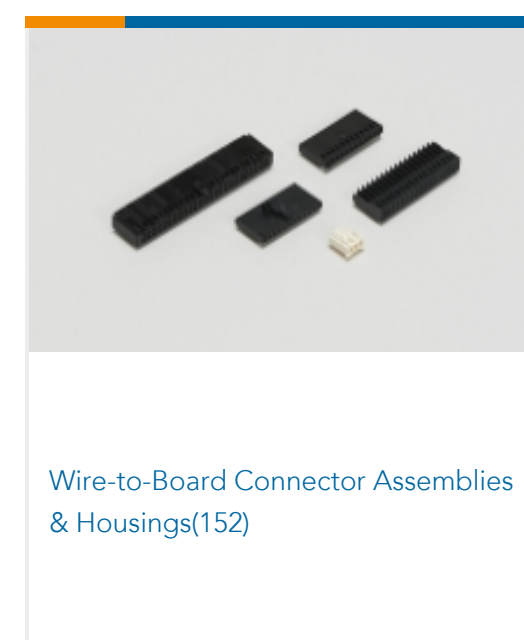
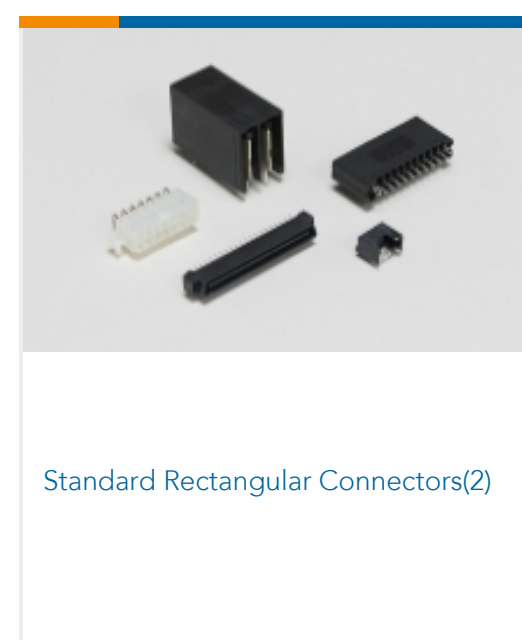
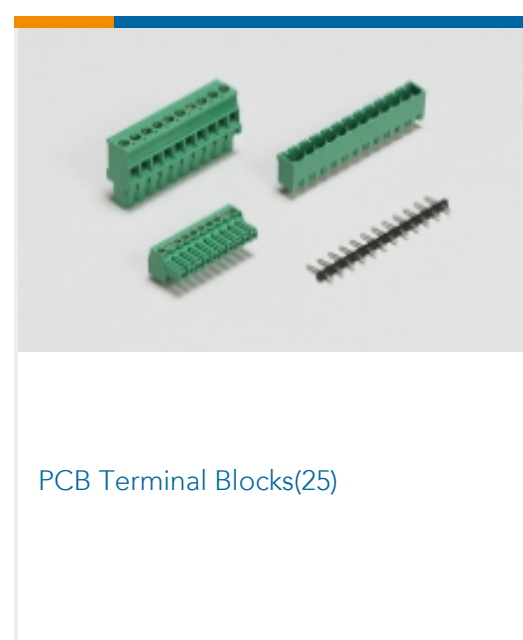
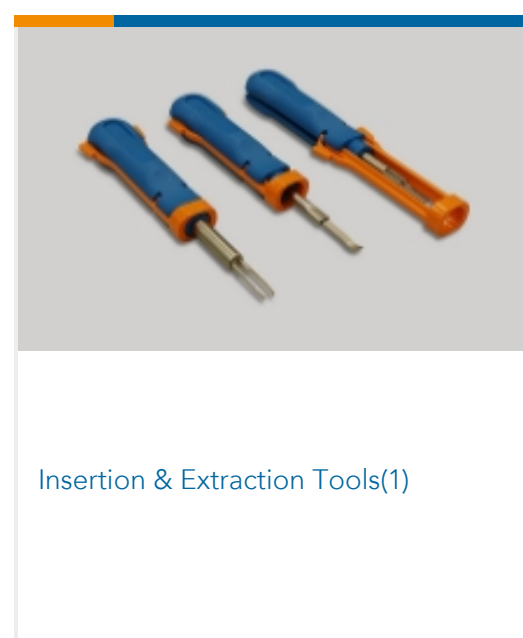
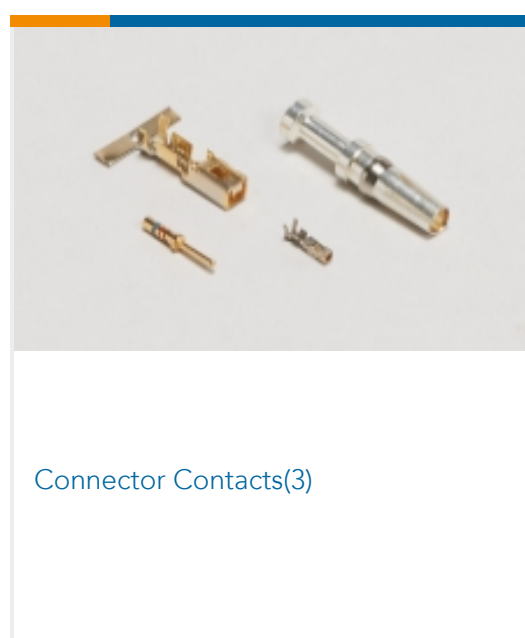
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

 <p>TE Part # 1-917266-3 DYNAMIC D-3200 P/MOUNT REC HSG</p>	 <p>TE Part # CAT-D9934-A75C Receptacle and Tab Housing: 5.08 mm pitch, 600V</p>	 <p>TE Part # 91561-1 CCII D-3 3L REC TAB 16-14 ASSY</p>	 <p>TE Part # 917249-1 DYNAMIC D-3400F REC HSG 20P</p>
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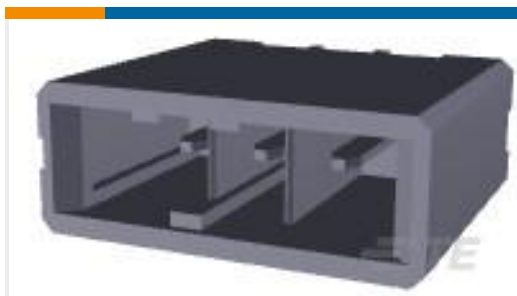
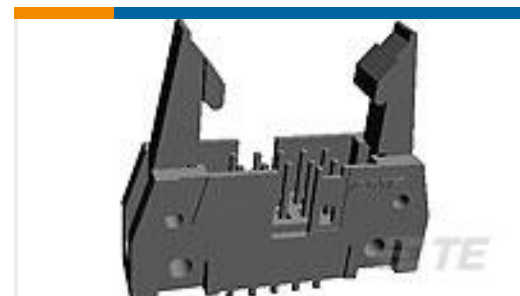
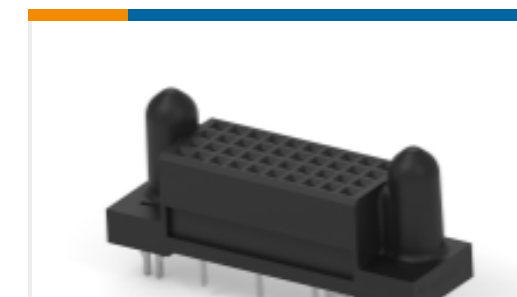
Also in the Series | Dynamic 3000 Series





Wire-to-Board Connector Contacts(91)

Customers Also Bought

TE Part #1-178136-5
DYNAMIC D3200 HDR V ASSY 3PTE Part #5499910-5
A/L UNIV HDR 24P VERT SHT LATTE Part #5645946-2
SKT,MIN-SPR B-N SN-AU SER-1.5TE Part #1658622-5
24 NOVO MIL/CTR 30DP,LEAD FREETE Part #2-480703-0
04P UMNL CAP HSG NATLTE Part #4-175630-4
1.25FP,R14,DL,O,N,TRTE Part #4-176891-4
1.25FP,P14,DL,O,N,TR,5.00,6.90TE Part #1-6450151-1
MBXL VERT RCPT 40STE Part #2-6450131-7
MBXL R/A HDR 40S

Documents

Product Drawings

[DYNAMIC D-3 REC CONT. 3L PRE-TIN](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_CVM_1-353715-5_L.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_1-353715-5_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-353715-5_L.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[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](#)

English

[Product Compliance](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English

Agency Approvals

[TUV Certificate](#)

English

[TUV Certificate](#)

English