



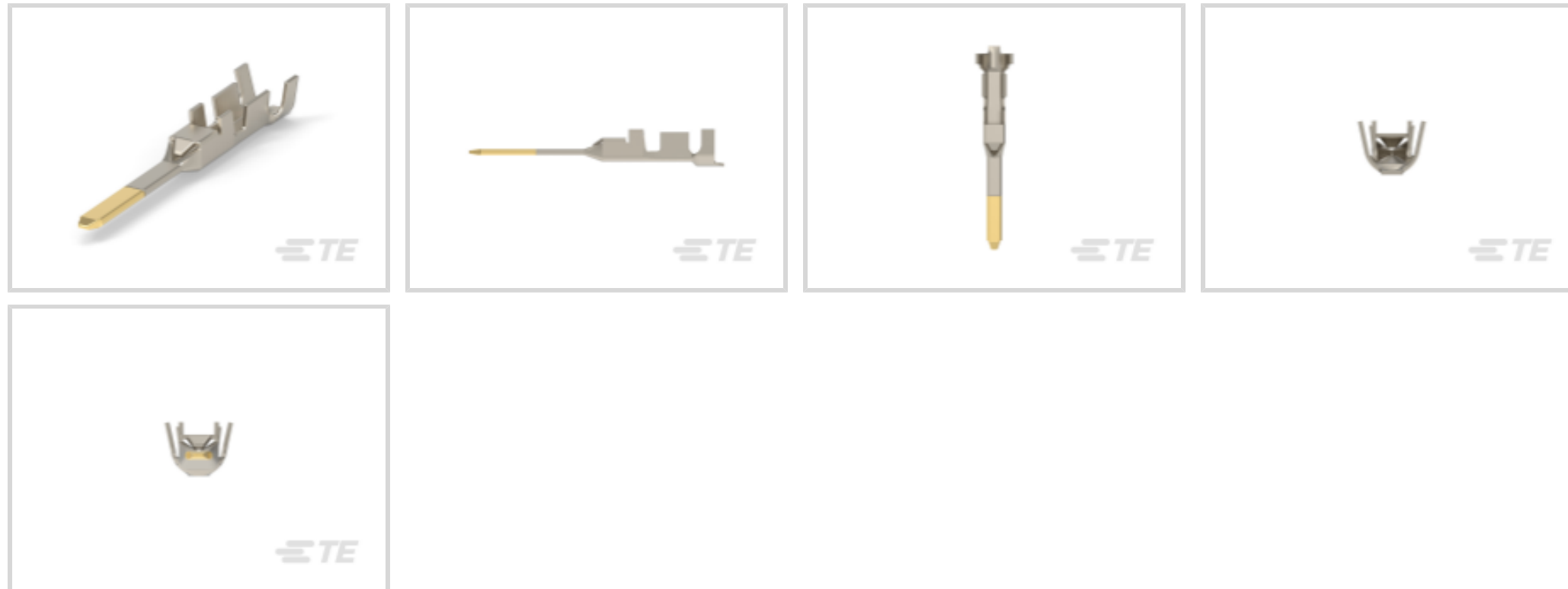
Dynamic Series | Dynamic 3000 Series

TE Internal #: 353716-3

Tab Contact, Gold, 16 – 14 AWG Wire Size, 1.23 – 2.27 mm<sup>2</sup> Wire Size, Power & Signal, -67 – 221 °F [-55 – 105 °C], Dynamic 3000 Series

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts > DYNAMIC 3000 CONTACT



Contact Type: **Tab**

Contact Mating Area Plating Material: **Gold**

Wire Size: **1.23 – 2.27 mm<sup>2</sup>**

Product Terminates To: **Wire & Cable**

[All DYNAMIC 3000 CONTACT \(91\)](#)

### 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	Gold
Contact Current Rating (Max)	15 A

#### Termination Features

Product Terminates To	Wire & Cable
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#### Dimensions

Wire Size	1.23 – 2.27 mm <sup>2</sup>
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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 2024 (241) 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-A75C  
DYNAMIC 3500 REC AND TAB HSG



TE Part # CAT-D9934-A75A  
DYNAMIC 3100 REC AND TAB HSG



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




TE Part # 2151073-1  
OCEAN\_2.0\_APPLICATOR-S-100F110O-RSM



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



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



TE Part # 2151073-2  
OCEAN\_2.0\_APPLICATOR-S-100F110OA-RSA



TE Part # 2305570-1  
Strip Terminal Cutter-Side Feed-No Crimp



TE Part # 7-2151073-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-100F110O




TE Part # 7-2151073-1  
OCEAN\_2.0\_APPLICATOR-S-100F110O



TE Part # 7-2151073-2  
OCEAN\_2.0\_APPLICATOR-S-100F110OA


### Also in the Series | Dynamic 3000 Series



Connector Contacts(94)



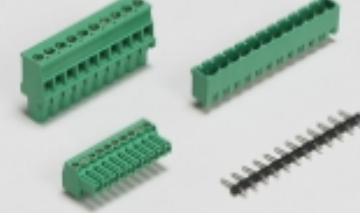
Connector Hardware(8)




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 #1-179958-3  
DYNAMIC D-5200S REC HSG 3P K/X



TE Part #1-179555-3  
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



TE Part #794210-1  
20P MINI UMNL2 PLUG HSG UL94V0



TE Part #829131P021  
ES2000-NO.1-C1-0-STK



## Documents

### Product Drawings

[DYNAMIC D-3 TAB CONT. 3L AU 0.76](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_353716-3\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_353716-3\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_353716-3\\_C.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 \(non U.S.\)](#)

English

### Agency Approvals

[TUV Certificate](#)

English