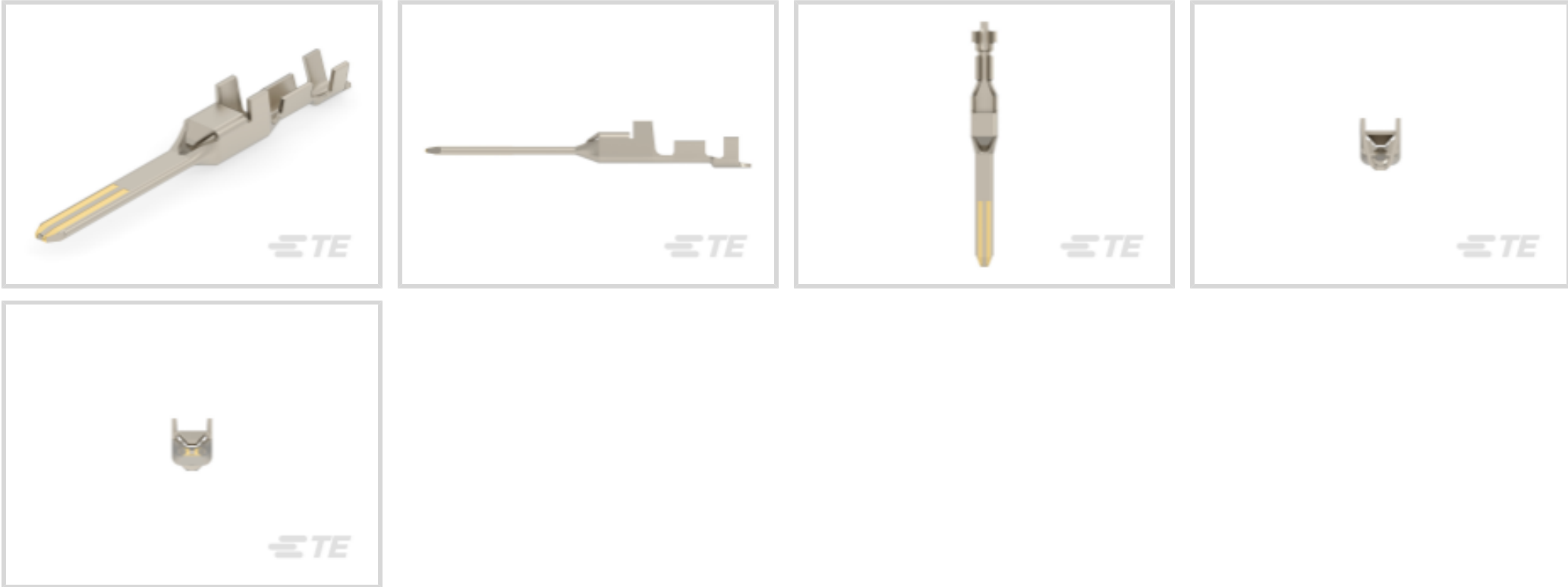




Connectors > Contacts > Connector Contacts > DYNAMIC 3000 CONTACT



Contact Type: **Tab**
Contact Mating Area Plating Material: **Gold**
Wire Size: **.08 – .24 mm²**
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	.08 – .24 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 2024 (241) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 234168-1
EXTRACTION TOOL(DYNAMIC D-3)



TE Part # 91565-1
CCII D-3 S REC TAB 28-24 ASSY

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

TE Part # 2381453-1
SDE F DYNAMIC D3000 28-24AWG ASSY

TE Part # 2381453-2
SDE F DYNAMIC D3000 28-24AWG DIE SET

TE Part # 2836130-1
OCEAN_2.0_APPLICATOR-S-055F080F-RSM

TE Part # 2836130-2
OCEAN_2.0_APPLICATOR-S-055F080FA-RSA

TE Part # 7-2836130-7
OCEAN_2.0_SPARE_PART_KIT-055F080F

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 #2-178128-4
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V

TE Part #DT12P-DC-BK
PROTECT CVR, 12P, REC, BLK, DT

TE Part #2-327043-1
PG SPD 22-16 COMM 22-18 MIL 6

TE Part #737021
FF 250 TAB HSG 4P NYLON CLEAR





TE Part #4-1437624-6
PKES120B1/4=KNOB PLSTC FLUTED



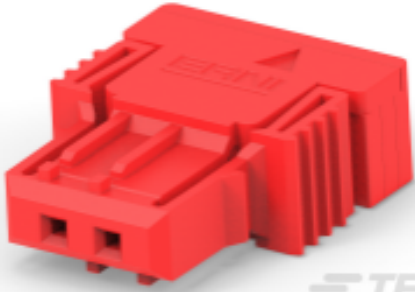
TE Part #1897213-2
MCP 6.3 2P CAP HSG



TE Part #1394050-2
COVER F.21P REC-HSG



TE Part #1-2303064-2
12POS,STAMPED 20,PIN HSG ASSY, SLD,COD 2



TE Part #364201-E
SRCBUG A 2,54 2 2 CSI 165 E1 ADV TRAY J

Documents

Product Drawings

DYNAMIC D-3 TAB CONT. S AU 0.76

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_175284-3_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_175284-3_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_175284-3_E.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

175284-3

Tab Contact, Gold, 28 – 24 AWG Wire Size, .08 – .24 mm² Wire Size, Power & Signal,
-55 – 105 °C [-67 – 221 °F], Dynamic 3000 Series



English