



Dynamic Series | Dynamic 3000 Series

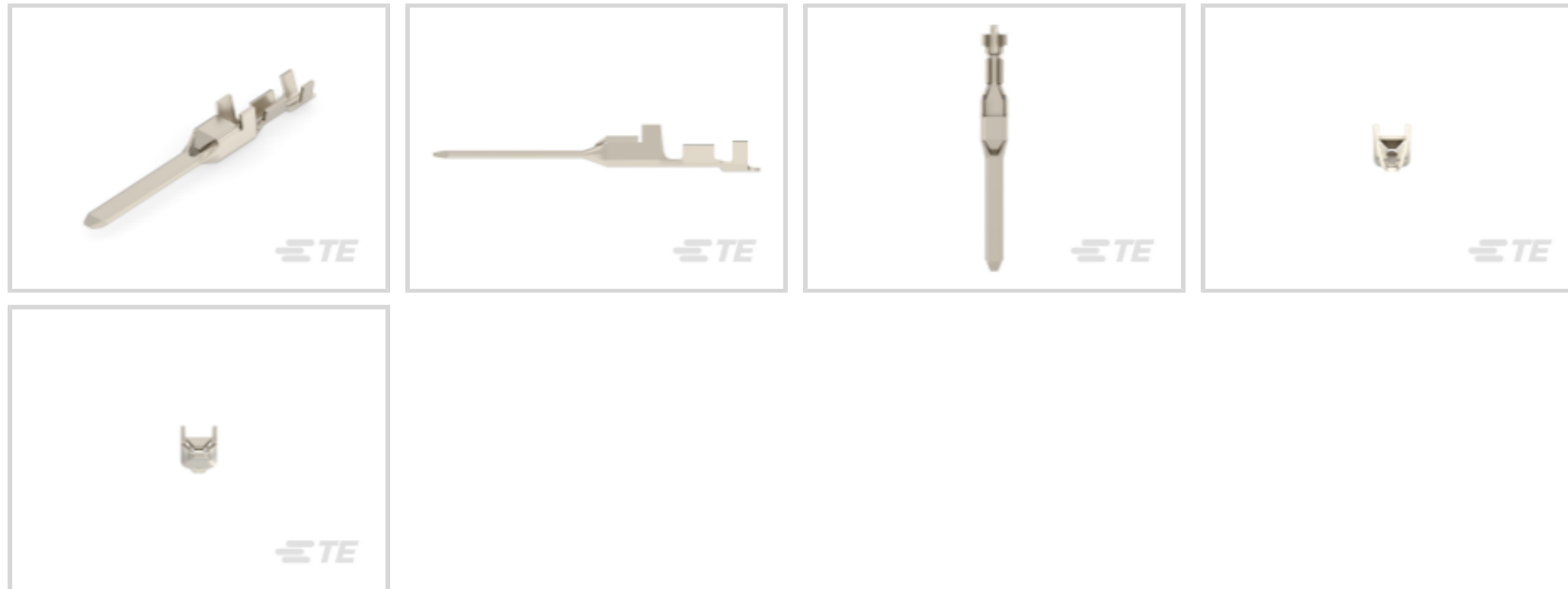
TE Internal #: 175284-2

Connector Contact, Tab, Component-to-Wire, 28 – 24 AWG Wire Size, .08 – .24 mm² Wire Size, Gold, Reel & Box, Wire & Cable, 15 A, Dynamic 3000 Series

[View on TE.com >](#)

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Contacts >

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



Contact Type: **Tab**

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

Wire Size: **.08 – .24 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	Tab
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	15 A

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

Packaging Features

Packaging Method

Reel & Box

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 2022 (224)
Candidate List Declared Against: JAN 2022 (223)
SVHC > Threshold:
Not Yet Reviewed

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-A75A
Receptacle and Tab Housing: 3.81 mm pitch, 250V



TE Part # CAT-D9934-A75B
Receptacle and Tab Housing: 5.08 mm pitch, 250-600V



TE Part # 2305570-1
TERMINAL CUTTER, SIDE FEED



TE Part # CAT-D9934-A75C
Receptacle and Tab Housing: 5.08 mm pitch, 600V



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



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



TE Part # 2-2836130-1
OCEAN_2.0_APPLICATOR-S-055F080F



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



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



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



TE Part # 7-2836130-1
OCEAN_2.0_APPLICATOR-S-055F080F



TE Part # 7-2836130-2
OCEAN_2.0_APPLICATOR-S-055F080FA



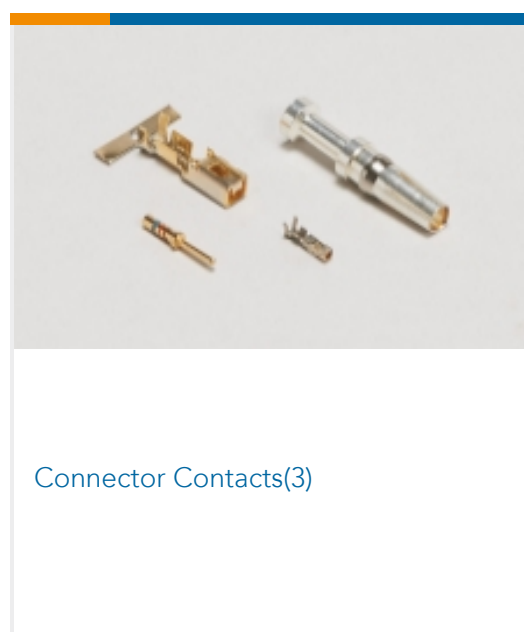
KIT
REPRESENTATION ONLY

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

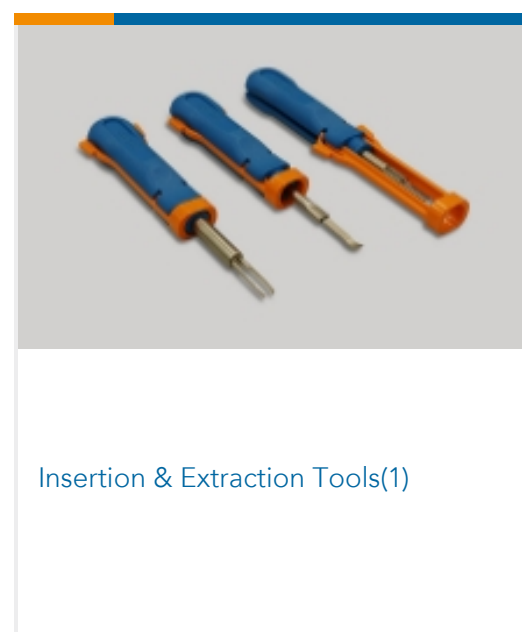


TE Part # 2255145-1
MINI SAHT D3000-S

Also in the Series | Dynamic 3000 Series



Connector Contacts(3)



Insertion & Extraction Tools(1)



PCB Connector Keying(1)



PCB Connector Mounting(8)



PCB Headers & Receptacles(283)



PCB Terminal Blocks(25)

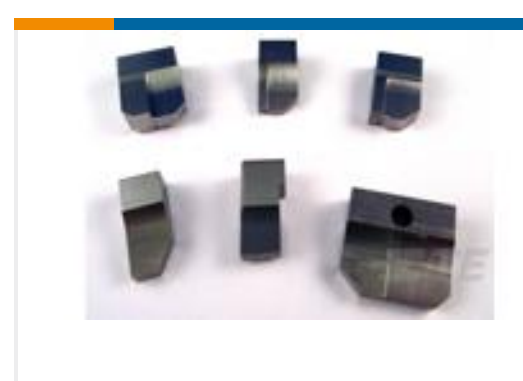


Standard Rectangular Connectors(2)

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

Wire-to-Board Connector Contacts(91)

Customers Also Bought

TE Part #1-1747535-2
Receptacle and Tab Housing: 6.35 mm
pitch, 600VTE Part #207526-9
SKT HDR ASSY,9P,MMATE LFTE Part #1-1318114-6
DYNAMIC D-2100 TAB HSG 12P P/MTE Part #5176139-1
CONN SEC II 49 POS 100C/LTE Part #1473060-2
NEW MOTOR CONN POST HDRTE Part #937194-9
ANVIL

Documents

Product Drawings

[DYNAMIC D-3 TAB CONT. S AU 0.38](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_175284-2_E.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_175284-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_175284-2_E.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

[MD_175284-2_102920151041_dmtec](#)

English

[MD_175284-2_102920151041_dmtec](#)

English

Instruction Sheets

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

English

[MULTIPLE ENCLOSURE 67M D1200 15POS. TAB PLUG](#)

Japanese

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

Japanese

Agency Approvals

[TUV Certificate](#)

English