



Connectors > Contacts > Connector Contacts > Contact: Component To Wire ; 5A, 28-18 wire size, gold plated



Contact Type: **Tab**
Contact Mating Area Plating Material: **Gold**
Wire Size: **.08 – .24 mm²**
Product Terminates To: **Wire & Cable**

All Contact: Component To Wire ; 5A, 28-18 wire size, gold plated (10)

Features

Contact Features

Mating Tab Width	.9 mm[.035 in]
Mating Tab Thickness	.5 mm[.019 in]
Contact Type	Tab
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	5 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: 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



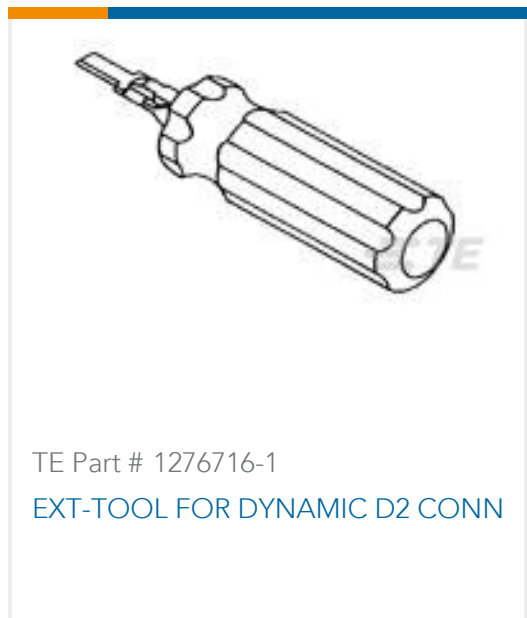
TE Part # CAT-D9934-A66A
Receptacle and Tab Housing: 2.5 mm Pitch, 250V



TE Part # 2151240-1
OCEAN_2.0_APPLICATOR-S-055F075F-RSM



TE Part # 91576-1
CCII D-2 S REC TAB 28-24 ASSY



TE Part # 1276716-1
EXT-TOOL FOR DYNAMIC D2 CONN



TE Part # 2151240-2
OCEAN_2.0_APPLICATOR-S-055F075F-RSA



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



TE Part # 2381452-1
SDE F DYNAMIC 2000 24-28 AWG ASSY



TE Part # 2381452-2
SDE F DYNAMIC 2000 24-28 AWG DIE SET



TE Part # 5-2151240-1
OCEAN_2.0_APPLICATOR-S-055F075F-RSM

TE Part # 5-2151240-2
OCEAN_2.0_APPLICATOR-S-055F075F-RSA

TE Part # 7-2151240-7
OCEAN_2.0_SPARE_PART_KIT-055F075F

Also in the Series | Dynamic 2000 Series

Connector Contacts(10)

Connector Hardware(3)

Insertion & Extraction Tools(2)

PCB Headers & Receptacles(44)

PCB Terminal Blocks(23)

Wire-to-Board Connector Assemblies & Housings(54)

Customers Also Bought

TE Part #1-353047-3
DYNAMIC D-5200S TAB HSG 3P K/X

TE Part #1-1318118-6
Receptacle and Tab Housing: 2.5 mm Pitch, 250V

TE Part #917802-2
DYNAMIC D-5 TAB CONT. AU (S)

TE Part #1827570-2
DYNAMIC D1000 REC CONT M AU 0.38um FORM

TE Part #4-552008-1
KIT, COVER, 180, 50 POS

TE Part #154719-5
PL 250 REC HSG 1P NYLON GREEN

TE Part #61-0232-011-P00
CONTACT PIN 1 MM



Documents

Product Drawings

DYNAMIC D-2000 TAB CONT S

English

CAD Files

Customer View Model

ENG_CVM_CVM_1318110-1_E1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1318110-1_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1318110-1_E1.3d_stp.zip

English

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

Product Specifications

Dynamic Connector D-2000 Series

Japanese

Application Specification

Japanese

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese

Agency Approvals

TUV Certificate

English

TUV Certificate

English