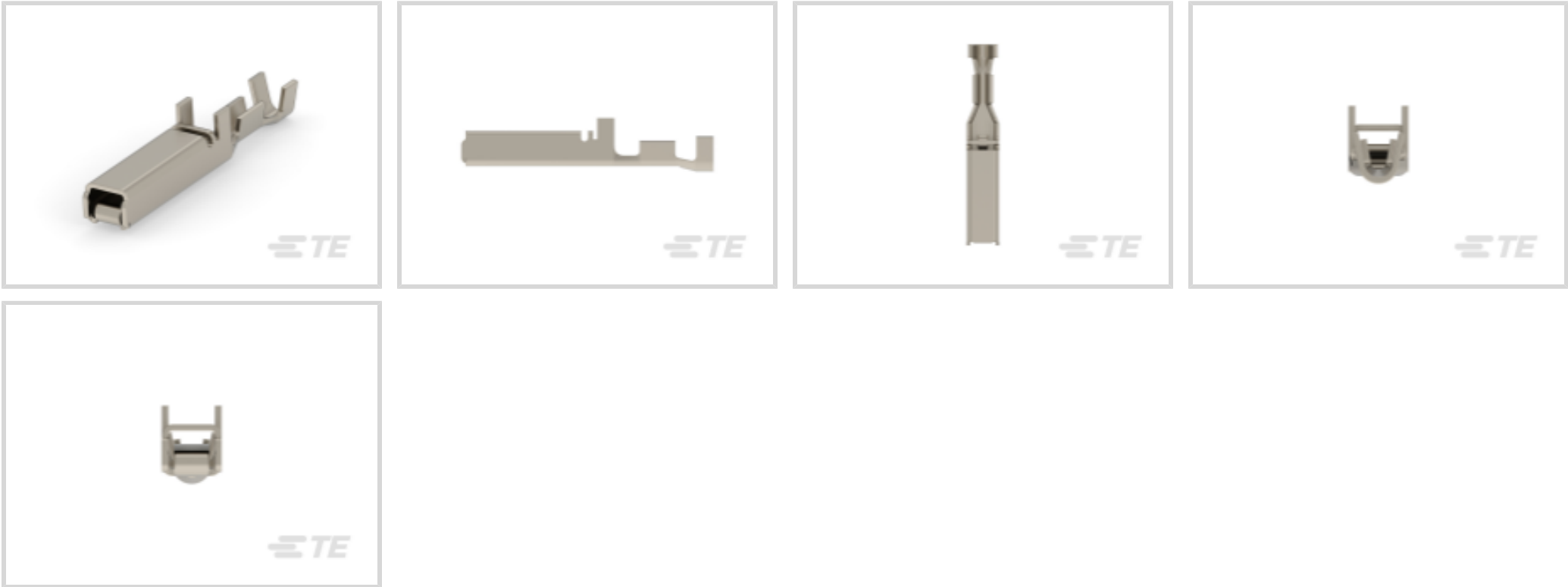




Connectors > Contacts > Connector Contacts > DYNAMIC 3000 CONTACT



Contact Type: **Receptacle**

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	Receptacle
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	Bag & 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-A75B Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V	 TE Part # CAT-D9934-A75A DYNAMIC 3100 REC AND TAB HSG	 TE Part # CAT-D9934-A75C DYNAMIC 3500 REC AND TAB HSG	 TE Part # 917249-1 DYNAMIC D-3400F REC HSG 20P
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TE Part # 91565-1
CCII D-3 S REC TAB 28-24 ASSY

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

TE Part # 178214-1
DYNAMIC 3400 REC HSG 12P

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 # 90682-2
PROCRIMPER DIE ASSY DYNAMIC

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)

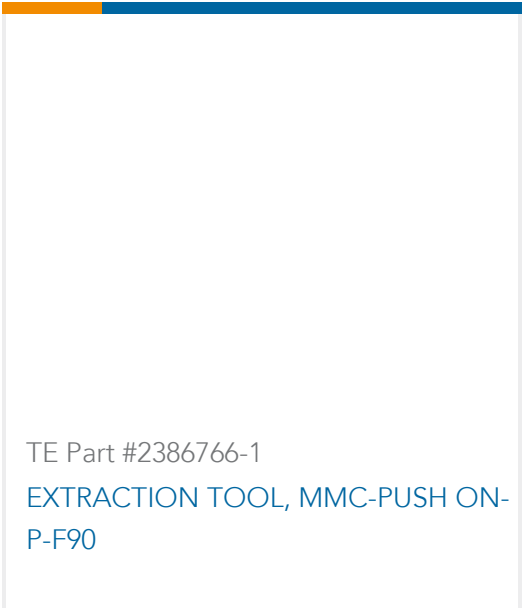
Customers Also Bought

TE Part #2-353046-3
DYNAMIC D-5200S TAB HSG 3P K/Y

TE Part #178803-5
DYNAMIC D3100D TAB HSG PM 10P

TE Part #1-1827863-0
DYNAMIC 1100 REC AND TAB HSG

TE Part #1-1827872-0
DYNAMIC 1100D HDR ASSY V 40PX BLACK GOLD



Documents

Product Drawings

DYNAMIC REC CONT. S L/P

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_175216-3_A2.3d_igs.zip

English

Customer View Model

ENG_CVM_175216-3_A2.3d_stp.zip

English

Customer View Model

ENG_CVM_175216-3_A2.2d_dxf.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.)

Japanese

Instruction Sheet (non U.S.)

English

Agency Approvals

TUV Certificate

English