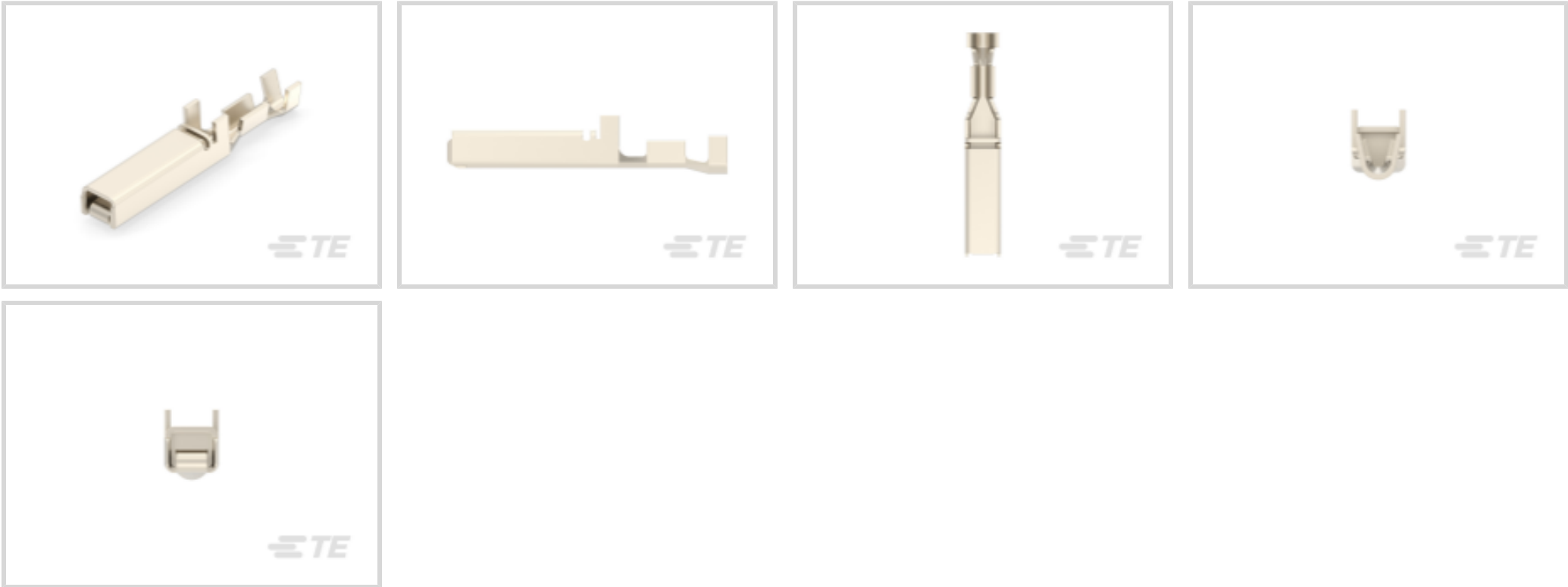




Connectors > Contacts > Connector Contacts > DYNAMIC 3000 CONTACT



Contact Type: **Receptacle**
Contact Mating Area Plating Material: **Gold**
Wire Size: **.2 – .6 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	.2 – .6 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-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 # 91559-1
CCII D-3 M REC TAB 24-20 ASSY



TE Part # 234168-1 EXTRACTION TOOL(DYNAMIC D-3)	TE Part # 917249-1 DYNAMIC D-3400F REC HSG 20P	TE Part # 178214-1 DYNAMIC 3400 REC HSG 12P	TE Part # 2151080-1 OCEAN_2.0_APPLICATOR-S-062F110F-RSM
TE Part # 90683-2 PROCRIPPER DIE ASSY DYNAMIC	TE Part # 2151080-2 OCEAN_2.0_APPLICATOR-S-062F110F-RSA	TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	TE Part # 7-2151080-7 OCEAN_2.0_SPARE_PART_KIT-062F110F

Also in the Series | Dynamic 3000 Series

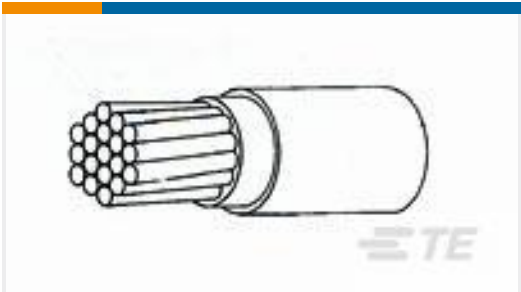
Connector Contacts(94)	Connector Hardware(8)	Insertion & Extraction Tools(2)	PCB Headers & Receptacles(283)
PCB Terminal Blocks(37)	Standard Rectangular Connectors(2)	Wire-to-Board Connector Assemblies & Housings(152)	

Customers Also Bought

TE Part #178803-5 DYNAMIC 3100 REC AND TAB HSG	TE Part #175288-3 DYNAMIC 3000 CONTACT	TE Part #3-643815-3 03P MTA100 CONN ASSY POL RIB	TE Part #170043-2 110 FASTON, REC., 24-20 AWG, TPBR
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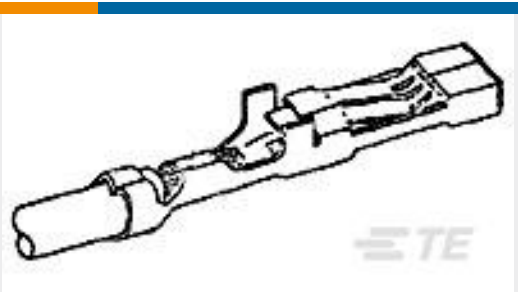
TE Part #1-917658-3
DYNAMIC D-3200M HDR ASSY 12P V



TE Part #CD60993001
44A0111-16-OCK0300



TE Part #3-1565673-4
DYNAMIC WRAPPING POST



TE Part #170458-1
170307-1 LP MIC REC LP

Documents

Product Drawings

DYNAMIC D-3 REC CONT/M AU 0.76

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-175195-3_P.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-175195-3_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-175195-3_P.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

TUV Certificate

English