



Dynamic Series

| [Dynamic 4000 Series](#), [Dynamic 5000 Series](#), [Dynamic 2000 Series](#),
[Dynamic 3000 Series](#), [Dynamic 1000 Series](#)

TE Internal #: 900167-1

Screw, Dynamic 3000 Series

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Latching, Locking & Retention, Mounting**

Connector Hardware Accessory Type: **Screw**

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention, Mounting
Connector Hardware Accessory Type	Screw

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1-178802-3
DYNAMICD3100S TAB HSG 3P PM X-K

Also in the Series | Dynamic 5000 Series

Connector Contacts(17)

Connector Hardware(2)

Power Contacts(17)

Rectangular Connector Housings(29)

Rectangular Power Connectors(51)

Standard Rectangular Connectors(30)

Wire-to-Board Connector Assemblies & Housings(11)

Also in the Series | Dynamic 2000 Series

Connector Contacts(17)

Connector Hardware(2)

Power Contacts(17)

Rectangular Connector Housings(29)



Rectangular Power Connectors(51)



Standard Rectangular Connectors(30)

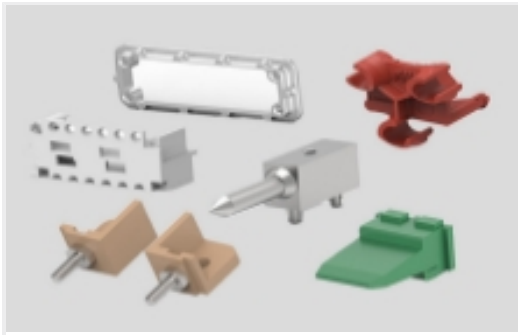


Wire-to-Board Connector Assemblies & Housings(11)

Also in the Series | **Dynamic 3000 Series**



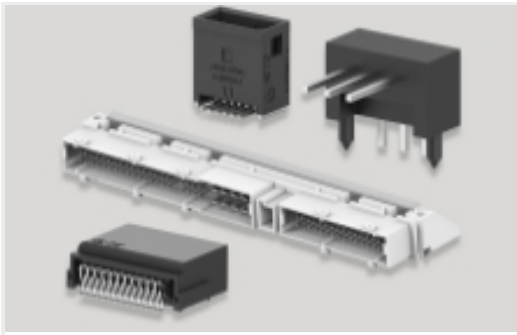
Connector Contacts(17)



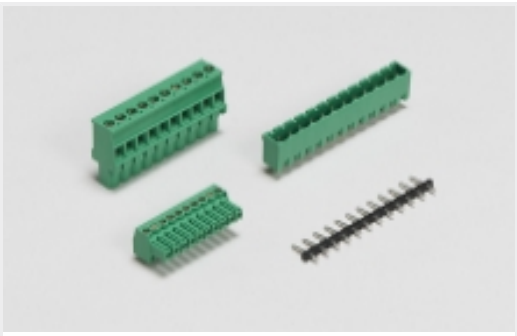
Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(21)



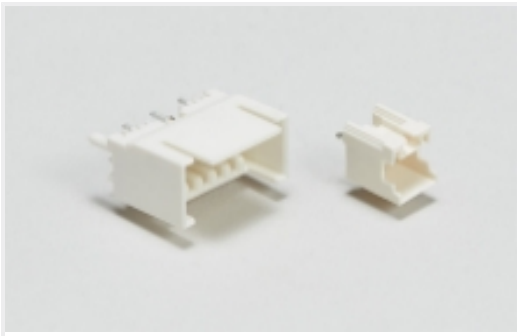
PCB Terminal Blocks(5)



Power Contacts(17)



Rectangular Power Connectors(51)

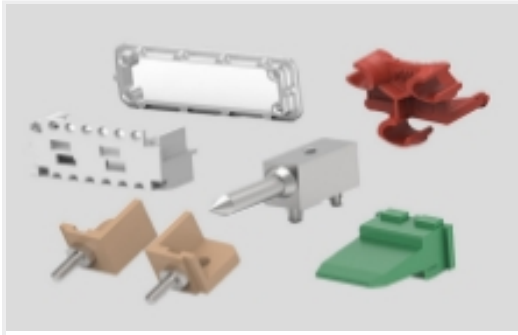


Wire-to-Board Headers & Receptacles (21)

Also in the Series | **Dynamic 1000 Series**



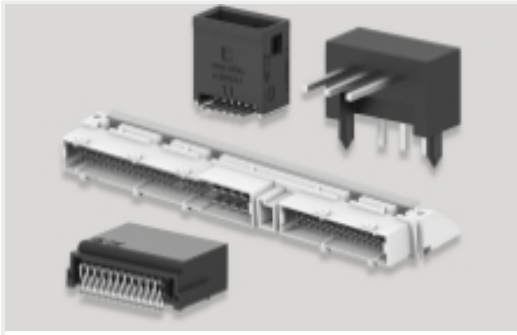
Connector Contacts(17)



Connector Hardware(2)



Insertion & Extraction Tools(1)



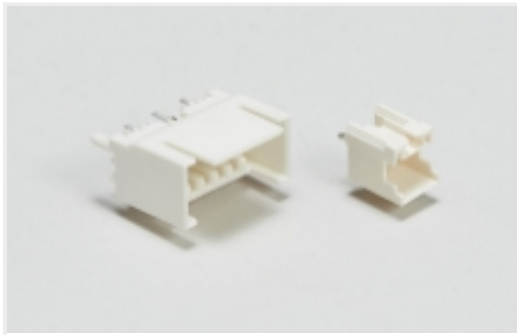
PCB Headers & Receptacles(21)



Power Contacts(17)



Rectangular Power Connectors(51)

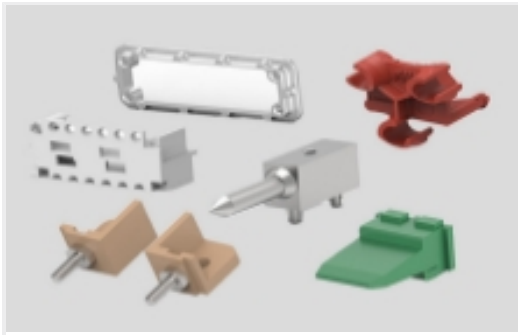


Wire-to-Board Headers & Receptacles (21)

Also in the Series | [Dynamic 4000 Series](#)



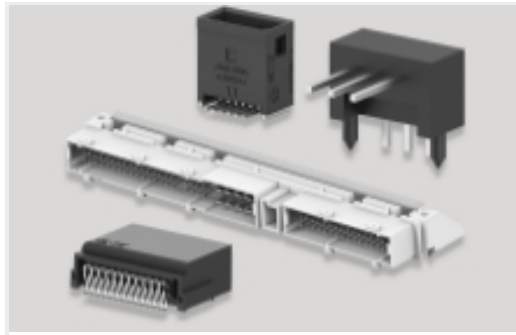
Connector Contacts(17)



Connector Hardware(2)



Insertion & Extraction Tools(1)



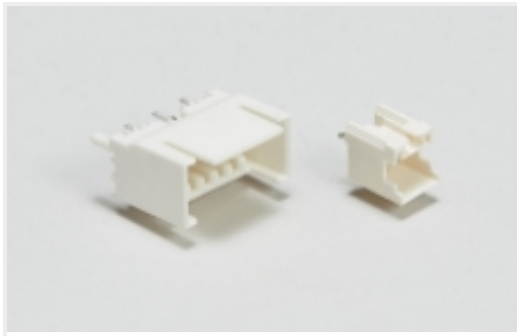
PCB Headers & Receptacles(21)



Power Contacts(17)



Rectangular Power Connectors(51)



Wire-to-Board Headers & Receptacles (21)

Customers Also Bought



TE Part #CAT-D9934-A75E
Header Assembly: Wire-to-Board, 15A, gold or tin plated



TE Part #CAT-D9934-A75F
Header Assembly: Wire-to-Board, 15A, gold or tin plated



TE Part #1-917542-2
DYNAMIC D-5 S/ROW HDR ASY 4P V



TE Part #316229-3
0.8 FH PLUG ASSY 80P R/ANGLE

Documents

Product Drawings

[CROSS-RECESSED HEAD SCREW](#)

English

CAD Files

Customer View Model

[ENG_CVM_900167-1_O.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_900167-1_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_900167-1_O.2d_dxf.zip](#)

English

[3D PDF](#)

English

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