900167-1 ✔ ACTIVE

Dynamic Series
| Dynamic 1000 Series, Dynamic 2000 Series, Dynamic 3000 Series, Dynamic 4000 Series, Dynamic 5000 Series

TE Internal #: 900167-1

PCB Connector Mounting, Wire & Cable, Dynamic 3000 Series

View on TE.com >

Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > PCB Connector Mounting



Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable

Product Compliance

For compliance documentation, visit the product page on TE.com>

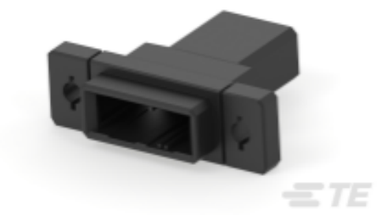
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does 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 # 1-178802-3
DYNAMICD3100S TAB HSG 3P PM X-K

Also in the Series | Dynamic 1000 Series



Connector Contacts(1)



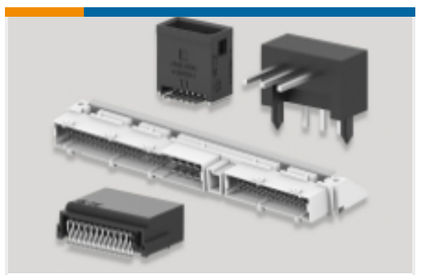
Insertion & Extraction Tools(2)



PCB Connector Keying(1)



PCB Connector Mounting(2)



PCB Headers & Receptacles(173)



Rectangular Connector Housings(2)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(157)



Wire-to-Board Connector Contacts(39)

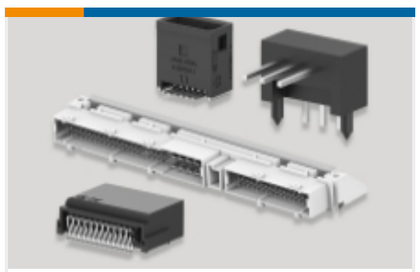
Also in the Series | Dynamic 2000 Series



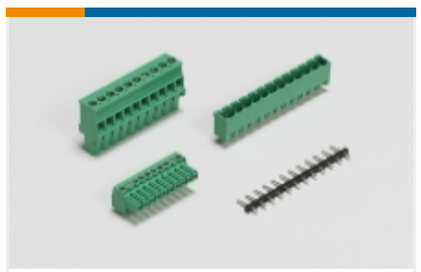
Insertion & Extraction Tools(1)



PCB Connector Mounting(4)



PCB Headers & Receptacles(44)



PCB Terminal Blocks(23)



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



Wire-to-Board Connector Contacts(10)

Also in the Series | Dynamic 3000 Series



Connector Contacts(3)



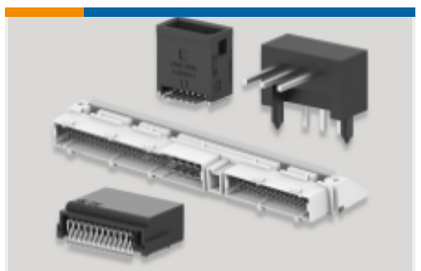
Insertion & Extraction Tools(1)



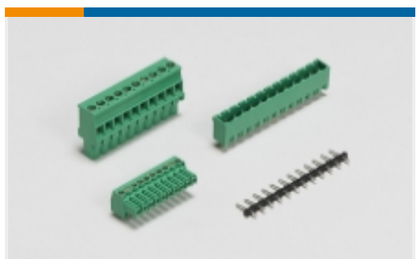
PCB Connector Keying(1)



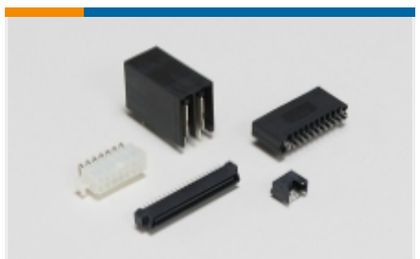
PCB Connector Mounting(8)



PCB Headers & Receptacles(283)



PCB Terminal Blocks(25)



Standard Rectangular Connectors(2)



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

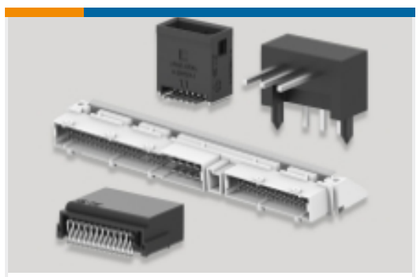


Wire-to-Board Connector Contacts(91)

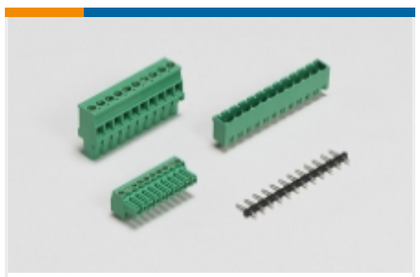
Also in the Series | Dynamic 4000 Series



PCB Connector Mounting(3)



PCB Headers & Receptacles(20)



PCB Terminal Blocks(2)



Wire-to-Board Connector Assemblies & Housings(29)



Wire-to-Board Connector Contacts(17)

Also in the Series | Dynamic 5000 Series



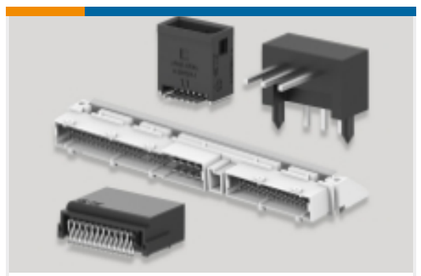
Connector Strain Relief(2)



Insertion & Extraction Tools(1)



PCB Connector Mounting(3)



PCB Headers & Receptacles(59)

PCB Terminal Blocks(6)

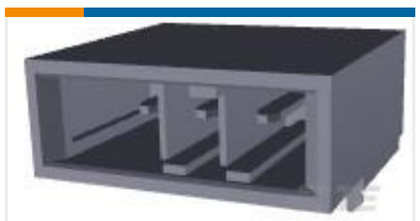
Wire-to-Board Connector Assemblies & Housings(71)

Wire-to-Board Connector Contacts(43)

Customers Also Bought



TE Part #1-917659-8
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



TE Part #1-178138-3
DYNAMIC 3200 HDR H 3P ASSY



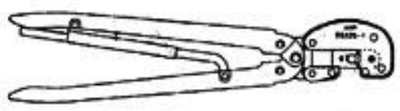
TE Part #5100145-1
Z-PACK/B25 RAF 125P



TE Part #1903118-2
DYNAMIC D1000 TAB CONT AU 0.38 um 2L L/P



TE Part #1-353082-2
DYNAMIC D-5200 HDR V ASSY 3P



TE Part #234171-1
HHHT DYNAMIC D-5 M 12-10 ASSY



TE Part #175152-1
UNIVERSAL POWER REC

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

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