5900121-2 ✔ ACTIVE

Dynamic Series | Dynamic 3000 Series

TE Internal #: 5900121-2

Dynamic 3000 Series, PCB Connector Mounting, Mounting Hardware, Wire-to-Wire, 15A Contact Current Rating (Max), Panel Mount

View on TE.com >

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



Connector Mounting Accessory Type: **Mounting Hardware**

Connector System: **Wire-to-Wire**

Contact Current Rating (Max): **15 A**

Connector Mounting Type: **Panel Mount**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Connector Mounting Accessory Type	Mounting Hardware
Connector System	Wire-to-Wire

Contact Features

Contact Current Rating (Max)	15 A

Mechanical Attachment

Connector Mounting Type	Panel Mount

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Product Compliance

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

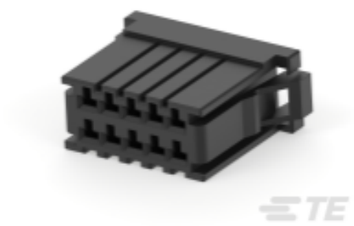
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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-A75A
DYNAMIC 3100 REC AND TAB HSG

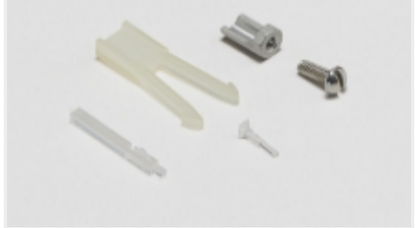
Also in the Series | Dynamic 3000 Series



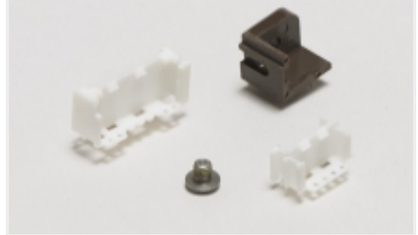
Connector Contacts(3)



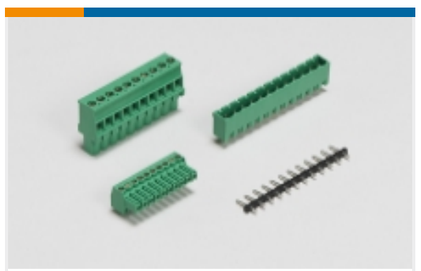
Insertion & Extraction Tools(1)



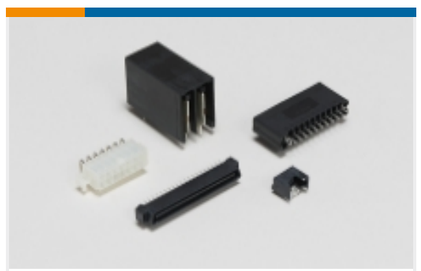
PCB Connector Keying(1)



PCB Connector Mounting(8)



PCB Terminal Blocks(25)



Standard Rectangular Connectors(2)



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



Wire-to-Board Connector Contacts(91)



Wire-to-Board Headers & Receptacles (284)

Customers Also Bought



TE Part #1-1903131-3
DYNAMIC 1200 REC AND TAB HSG



TE Part #1-179554-3
DYNAMIC 3200 REC AND TAB HSG



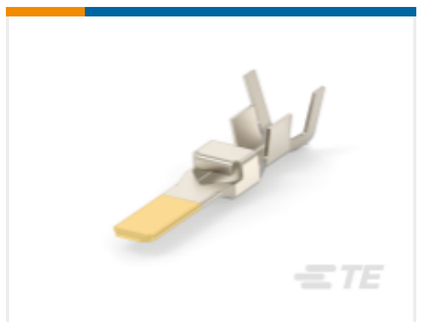
TE Part #917512-3
DYNAMIC 3000 CONTACT



TE Part #1-353046-2
DYNAMIC 5000 REC AND TAB HSG



TE Part #1-1827872-5
DYNAMIC 1100 HDR ASSY



TE Part #1318697-2
DYNAMIC 5000 REC AND TAB CONT



TE Part #1-2069029-4
DYNAMIC 1500T REC AND TAB HSG

TE Part #10212911-00
PRESS XDCR U529M-010006-015PA

Documents

Product Drawings

DYNAMIC D-3 FREE HANGING HOOK

English

DYNAMIC D-3 FREE HANGING HOOK

Japanese

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5900121-2_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_5900121-2_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_5900121-2_A1.3d_stp.zip

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

English

Product Specifications

Product Specification

English