1-353047-3 ✔ ACTIVE

Dynamic Series | Dynamic 5000 Series

TE Internal #: 1-353047-3

Dynamic 5000 Series, Housing, Housing for Male Terminals, Wire-to-Wire, 3 Position, 10.16mm [.399in] Centerline, Crimp, 1 Row, Black Housing Color

View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > DYNAMIC 5000 REC AND TAB HSG



Connector Product Type: **Housing**

Connector & Housing Type: **Housing for Male Terminals**

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

Number of Positions: **3**

Centerline (Pitch): **10.16 mm [.399 in]**

All DYNAMIC 5000 REC AND TAB HSG (56)

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
Number of Rows	1

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	10.16 mm[.399 in]

Housing Color	Black

Usage Conditions

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

Operation/Application

Circuit Application	Power

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	Not Low Halogen - contains Br or Cl > 900 ppm.
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-A83
DYNAMIC 5000 REC AND TAB CONT



TE Part # 1473668-1
KIT D-5 (D-5 DYNA-CLAMP 3P)

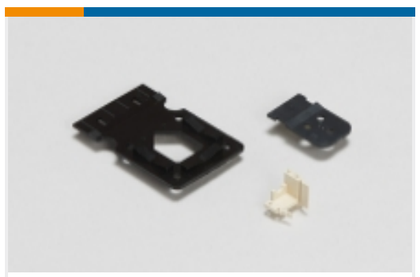
Also in the Series | Dynamic 5000 Series



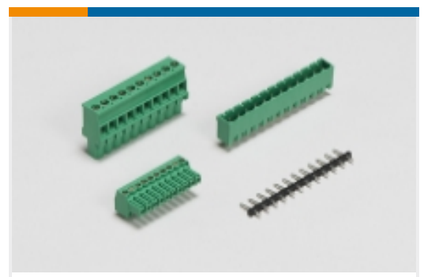
Insertion & Extraction Tools(1)



PCB Connector Mounting(3)



PCB Connector Strain Relief(2)



PCB Terminal Blocks(6)



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



Wire-to-Board Connector Contacts(43)



Wire-to-Board Headers & Receptacles (59)

Customers Also Bought



TE Part #1-917809-2
DYNAMIC 5000 REC AND TAB HSG



TE Part #917805-2
DYNAMIC 5000 REC AND TAB CONT



TE Part #175286-2
DYNAMIC 3000 CONTACT



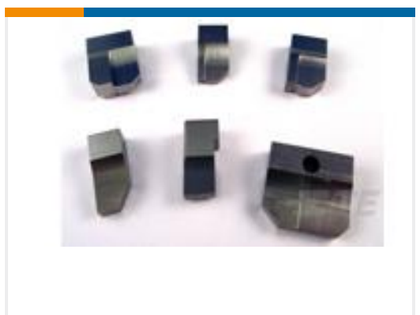
TE Part #1-179553-4
DYNAMIC 3200 REC AND TAB HSG



TE Part #1-2069029-2
DYNAMIC 1500T REC AND TAB HSG



TE Part #1633962-9
CRIMPER, INSULATION F PREMIUM



TE Part #1366449-1
ANVIL

Documents

Product Drawings

DYNAMIC D-5200S TAB HSG 3P K/X

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1-353047-3_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_1-353047-3_E.3d_igs.zip

English

Customer View Model

ENG_CVM_1-353047-3_E.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

Application Specification

English

Product Environmental Compliance

MD_1-353047-3_09092017316_dmtec

English

MD_1-353047-3_09092017316_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English