

2-353047-3 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic 5000 Series](#)

TE Internal #: 2-353047-3

Housing, Housing for Male Terminals, Wire-to-Wire, 3 Position, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power, Dynamic 5000 Series

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[Connectors](#) > [PCB Connectors](#) > [Wire-to-Board Connectors](#) > [Wire-to-Board Connector Assemblies & Housings](#) >

Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V



Connector Product Type: **Housing**

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

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

Number of Positions: **3**

Termination Method to Wire & Cable: **Crimp**

[All Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V \(56\)](#)

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
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Mechanical Attachment

Mating Retention	With
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Housing Features

Housing Color	Black
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Usage Conditions

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

Circuit Application	Power
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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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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



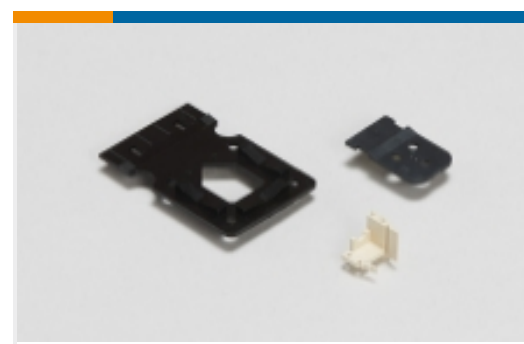
Also in the Series | [Dynamic 5000 Series](#)



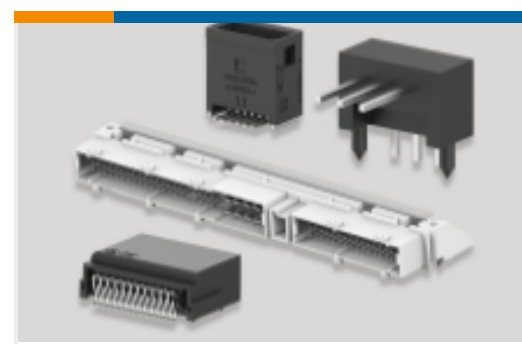
Insertion & Extraction Tools(1)



PCB Connector Mounting(3)



PCB Connector Strain Relief(2)



PCB Headers & Receptacles(59)



PCB Terminal Blocks(6)



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

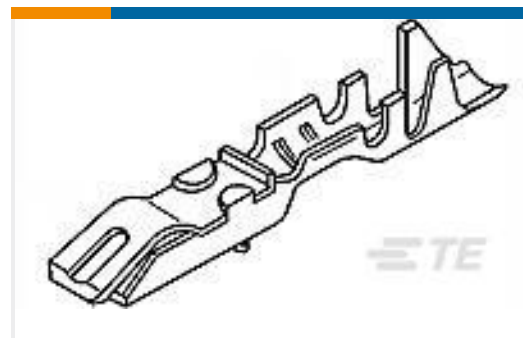


Wire-to-Board Connector Contacts(43)

Customers Also Bought



TE Part #1-179958-3
DYNAMIC D-5200S REC HSG 3P K/X



TE Part #87190-1
LOCKING CLIP CONT ASSY .025 SQ



TE Part #1-179555-3
DYNAMIC D-3200 WTW TAB HSG 6P



TE Part #179956-2
DYNAMIC D-5 REC CONT. M FORM



TE Part #1746975-1
GRACE INERTIA CONNECTOR 6.2 MM PITCH 2P P



TE Part #2294415-1
INDUSTRIAL MINI I/O HDR TYPE I TRAY



TE Part #2294415-2
INDUSTRIAL MINI I/O HDR TYPE II TRAY



TE Part #9-1939756-6
.5FHP08H,220,S,GIG,30/Sn,HT,NS,WC TRAY

Documents

Product Drawings

[DYNAMIC D-5200S TAB HSG 3P K/Y](#)

English

CAD Files

[3D PDF](#)

English

[Customer View Model](#)

[ENG_CVM_2-353047-3_E.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_2-353047-3_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-353047-3_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](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[TUV Certificate](#)

English