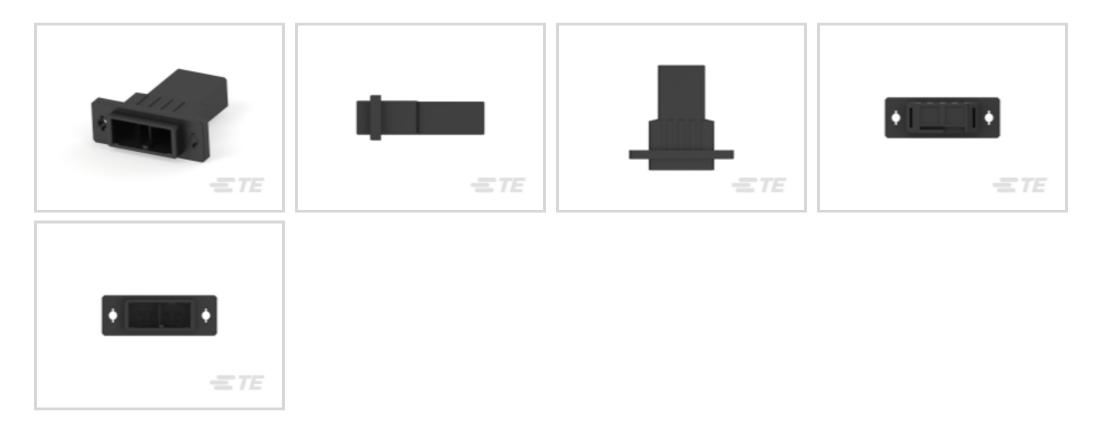
2-353047-2 - ACTIVE

Dynamic Series | Dynamic 5000 Series

TE Internal #: 2-353047-2 Housing, Housing for Male Terminals, Wire-to-Wire, 2 Position, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power, Dynamic 5000 Series

View on TE.com >

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: 2

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	2
Number of Rows	1
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	

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2-353047-2

Housing, Housing for Male Terminals, Wire-to-Wire, 2 Position, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power, Dynamic 5000 Series



Mating Retention	With
Housing Features	
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

Halogen Content

Solder Process Capability

Not Low Halogen - contains Br or Cl > 900 ppm.

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

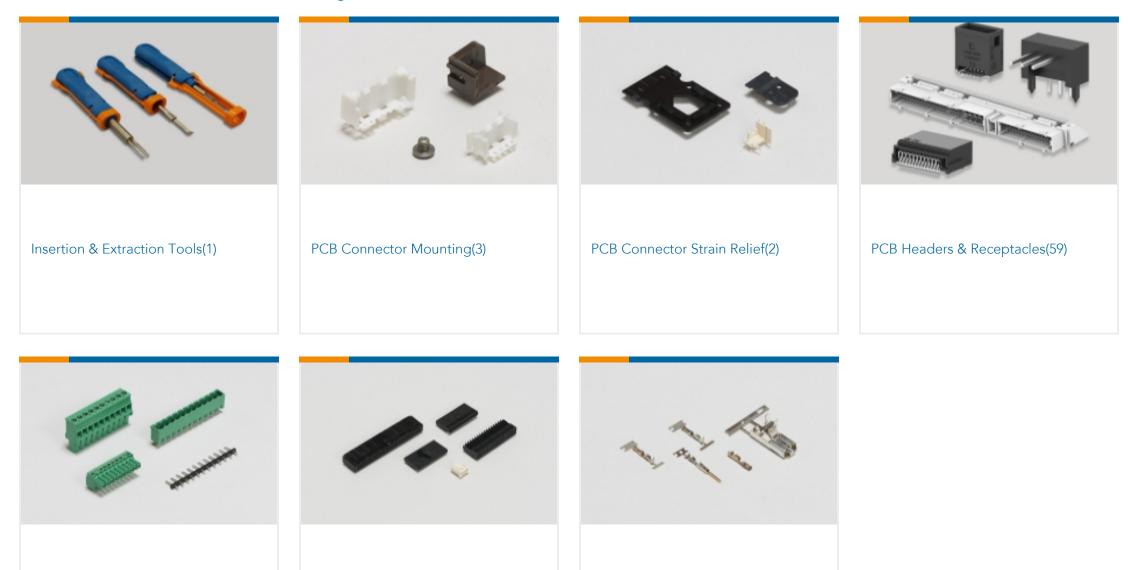
2-353047-2

Housing, Housing for Male Terminals, Wire-to-Wire, 2 Position, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power, Dynamic 5000 Series





Also in the Series | Dynamic 5000 Series



PCB Terminal Blocks(6)

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

Wire-to-Board Connector Contacts(43)

Customers Also Bought



2-353047-2

Housing, Housing for Male Terminals, Wire-to-Wire, 2 Position, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Power, Dynamic 5000 Series



Documents

Product Drawings DYNAMIC D-5200S TAB HSG 2P K/Y

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-353047-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_2-353047-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_2-353047-2_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 MD_2-353047-2_03012017210_dmtec

English

MD_2-353047-2_03012017210_dmtec

English

Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals TUV Certificate

English