1-179553-4 - ACTIVE

Dynamic Series | Dynamic 3000 Series

TE Internal #: 1-179553-4 Housing, Housing for Male Terminals, Wire-to-Wire, 4 Position, 5.08 mm [.2 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Dynamic 3000 Series

View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings >

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



Connector Product Type: Housing Connector & Housing Type: Housing for Male Terminals Connector System: Wire-to-Wire Number of Positions: 4 Centerline (Pitch): 5.08 mm [.2 in]

All Receptacle and Tab Housing: 5.08 mm pitch, 250-600V (64)

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	4					
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)	5.08 mm[.2 in]					

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Housing Color	Black
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal
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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

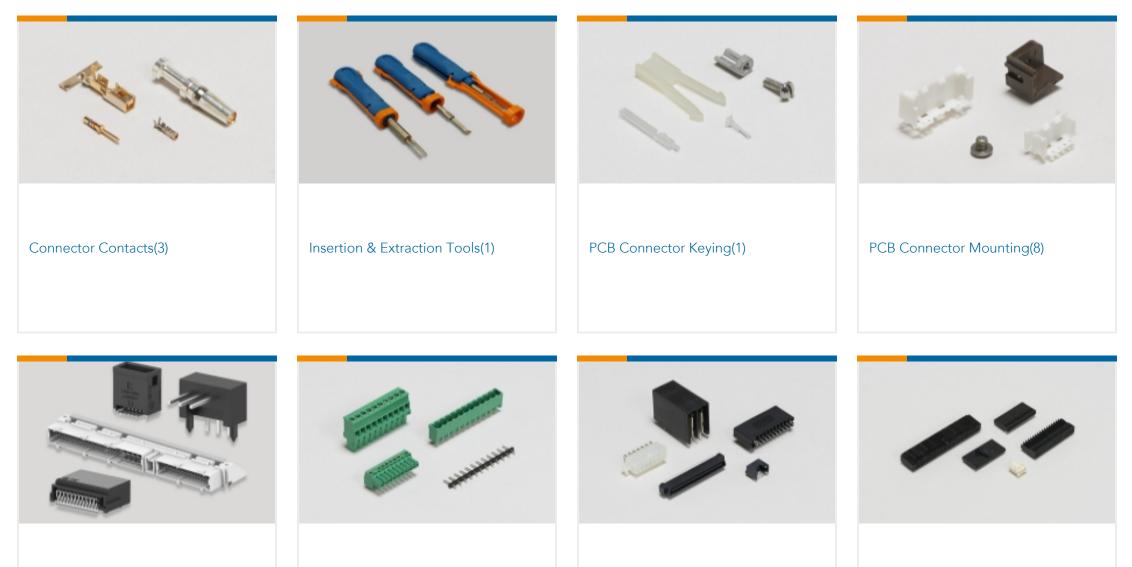
Compatible Parts

Housing, Housing for Male Terminals, Wire-to-Wire, 4 Position, 5.08 mm [.2 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Dynamic 3000 Series

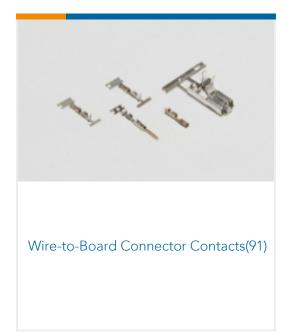


TE Part # CAT-D9934-A75 Contact: Component To Wire; 15A, 28-14 wire size

Also in the Series | Dynamic 3000 Series



PCB Headers & Receptacles(283)	PCB Terminal Blocks(25)	Standard Rectangular Connectors(2)	Wire-to-Board Connector Assemblies	
			& Housings(152)	



Customers Also Bought



Housing, Housing for Male Terminals, Wire-to-Wire, 4 Position, 5.08 mm [.2 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Dynamic 3000 Series



TE Part #2844940-2 AIR FEED MODULE (50MM)

Documents

Product Drawings DYNAMIC D-3200S TAB HSG 4P K/X

Japanese

CAD Files

Customer View Model ENG_CVM_CVM_1-179553-4_R.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-179553-4_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-179553-4_R.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

Product Specification

English

Product Environmental Compliance MD_1-179553-4_061920182338_dmtec

English

MD_1-179553-4_061920182338_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

S For support call+1 800 522 6752

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English
Agency Approvals
TUV Certificate
English