

#### Dynamic Series | Dynamic 3000 Series

TE Internal #: 3-179555-3 Housing, Housing for Male Terminals, Wire-to-Wire, 6 Position, .2 in [5.08 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 3000 Series

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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: 6 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	6						
Number of Rows	2						
Body Features							
Primary Product Color	Black						
Termination Features							
Termination Method to Wire & Cable	Crimp						
Mechanical Attachment							
Mating Retention	With						
Connector Mounting Type	Panel Mount						

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Housing Features					
Centerline (Pitch)	5.08 mm[.2 in]				
Dimensions					
Row-to-Row Spacing	7.62 mm[.299 in]				
Usage Conditions					
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]				
Operation/Application					
Circuit Application	Power & Signal				
Circuit Application <b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	Power & Signal				
Product Compliance	Power & Signal Compliant				
Product Compliance For compliance documentation, visit the product page on TE.com>					
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant				

Halogen Content

Does not contain REACH SVHC

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

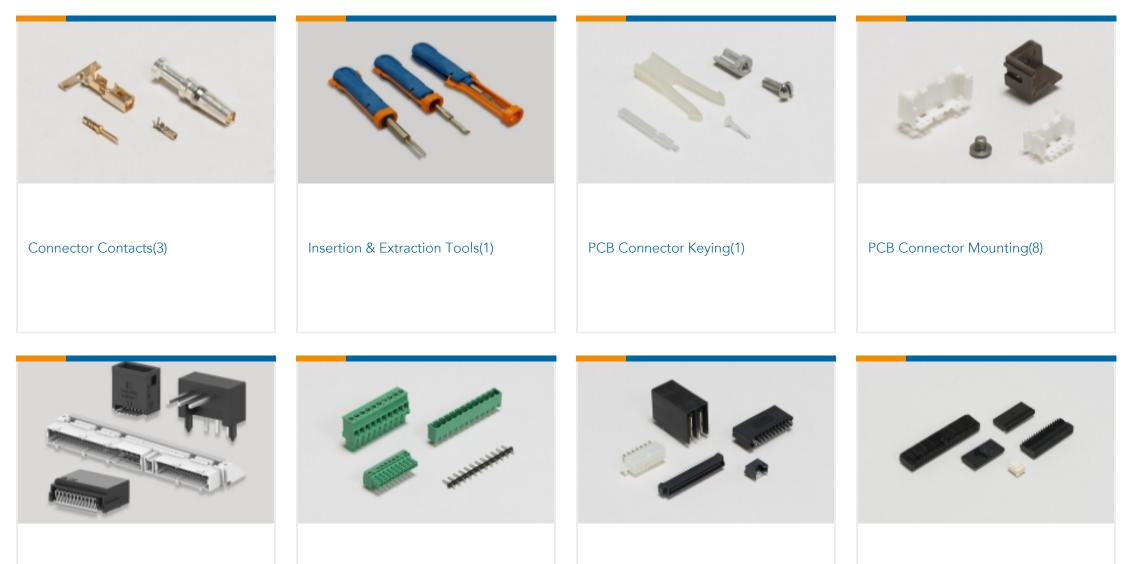
# **Compatible Parts**

Housing, Housing for Male Terminals, Wire-to-Wire, 6 Position, .2 in [5.08 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 3000 Series

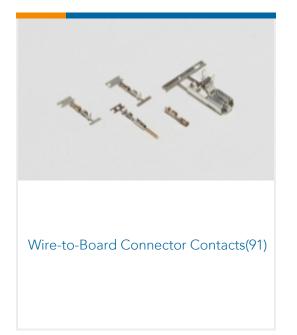


TE Part # CAT-D9934-A75 Contact: Component To Wire; 15A, 28-14 wire size

# 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, 6 Position, .2 in [5.08 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 3000 Series







### Documents

Product Drawings DYNAMIC D-3200 WTW TAB HSG 6P

English

CAD Files Customer View Model ENG\_CVM\_CVM\_3-179555-3\_S.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_3-179555-3\_S.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-179555-3\_S.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

Housing, Housing for Male Terminals, Wire-to-Wire, 6 Position, .2 in [5.08 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 3000 Series



Product Environmental Compliance

Product Compliance

English

**Product Compliance** 

English

Instruction Sheets Instruction Sheet (U.S.)

English