

Dynamic Series | Dynamic 3000 Series

TE Internal #: 2-179555-3 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 |
| | |
| Product Compliance For compliance documentation, visit the product page on TE.com> | |
| • | Compliant |
| For compliance documentation, visit the product page on TE.com> | Compliant Compliant |
| For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU | |

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

2-179555-3

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

Also in the Series | Dynamic 3000 Series

Image: Section Contacts (P4)Image: Section Contacts (P4)</th

| PCB Terminal Blocks(25) | Stand |
|-------------------------|-------|
| | |

Standard Rectangular Connectors(2)

Wire-to-Board Connector Assemblies & Housings(152)

Customers Also Bought





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Documents

Product Drawings DYNAMIC D-3200 WTW TAB HSG 6P

English

CAD Files

Customer View Model ENG_CVM_CVM_2-179555-3_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-179555-3_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-179555-3_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

Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals TUV Certificate

English