3-917809-2 - ACTIVE

Dynamic Series | Dynamic 5000 Series

TE Internal #: 3-917809-2 Housing, Housing for Male Terminals, Wire-to-Wire, 4 Position, 5.08 mm [.2 in] Centerline, Crimp, 2 Row, Black, Mating Retention, 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: 4 Centerline (Pitch): 5.08 mm [.2 in]

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	4
Number of Rows	2
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
Dimensions	
Row-to-Row Spacing	10.16 mm[.399 in]
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
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed

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

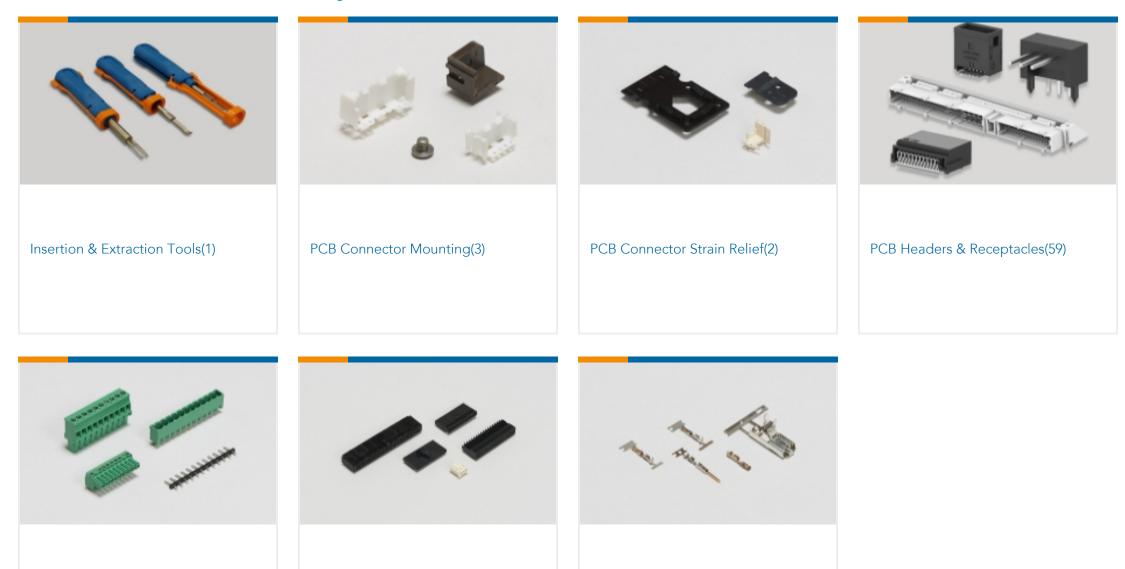
3-917809-2

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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







TE Part #172142-3 EIS LOW PROFILE HSG 3P NATURAL



TE Part #2-917809-3 Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V



TE Part #2-178129-6 6-P DYNAMIC PLUG-H D3200 5.08



TE Part #1-1318118-6 DYNAMIC D-2100 REC HSG 12P

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Housing, Housing for Male Terminals, Wire-to-Wire, 4 Position, 5.08 mm [.2 in] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 5000 Series



Documents

Product Drawings DYNAMIC D-5 TAB HSG D/R 4P X-Y

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_3-917809-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-917809-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-917809-2_D.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 Agency Approval Document

English