1376073-2 - ACTIVE

Dynamic Series | Dynamic 2000 Series

TE Internal #: 1376073-2 Housing, Housing for Male Terminals, Wire-to-Wire, 50 Position, . 098 in [2.5 mm] Centerline, Crimp, 2 Row, Black, Dynamic 2000 Series

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Receptacle and Tab Housing: 2.5 mm Pitch, 250V



Connector Product Type: Housing Connector & Housing Type: Housing for Male Terminals Connector System: Wire-to-Wire Number of Positions: 50 Centerline (Pitch): 2.5 mm [.098 in]

All Receptacle and Tab Housing: 2.5 mm Pitch, 250V (54)

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	50
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)	2.5 mm[.098 in]
Dimensions	
Row-to-Row Spacing	3.75 mm[.147 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	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: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211)

Halogen Content

Solder Process Capability

SVHC > Threshold:

Pb (.35% in Component)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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

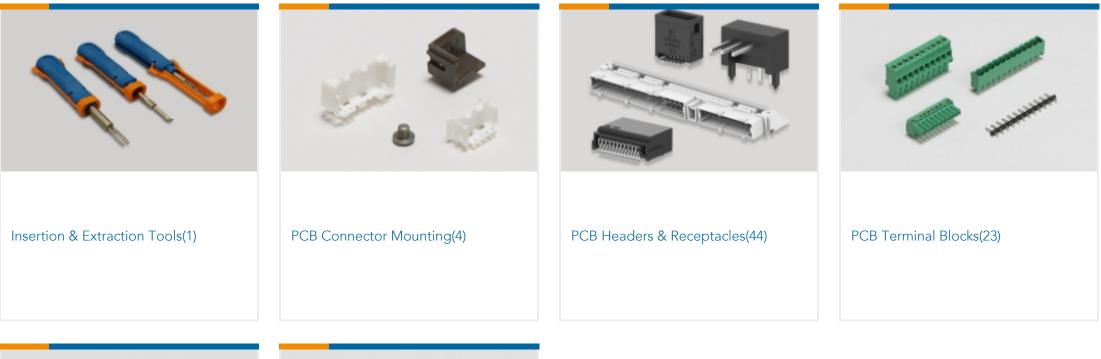
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Also in the Series | Dynamic 2000 Series





Wire-to-Board Connector Assemblies V & Housings(54)

Wire-to-Board Connector Contacts(10)

Customers Also Bought





1376073-2

Housing, Housing for Male Terminals, Wire-to-Wire, 50 Position, .098 in [2.5 mm] Centerline, Crimp, 2 Row, Black, Dynamic 2000 Series



Documents

Product Drawings DYNAMIC D-2000 TAB ASSY 50P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1376073-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1376073-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1376073-2_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 1-1773721-5_DYNAMIC_SERIES_QRG

English

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

Japanese

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

English

Product Specifications

Dynamic Connector D-2000 Series

Japanese

Application Specification

Japanese