1-1318115-6 - ACTIVE

Dynamic Series | Dynamic 2000 Series

TE Internal #: 1-1318115-6 Housing, Housing for Male Terminals, Wire-to-Wire, 12 Position, 2.5 mm [.098 in] Centerline, Crimp, 2 Row, Black, Dynamic 2000 Series View on TE.com >



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

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: 12

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	12
Number of Rows	2
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	2.5 mm[.098 in]

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Housing Color	Black
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
ELL Dalle Diractive 2011/4E/ELL	Campliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant
	Compliant Compliant No Restricted Materials Above Threshold
EU ELV Directive 2000/53/EC	Compliant

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

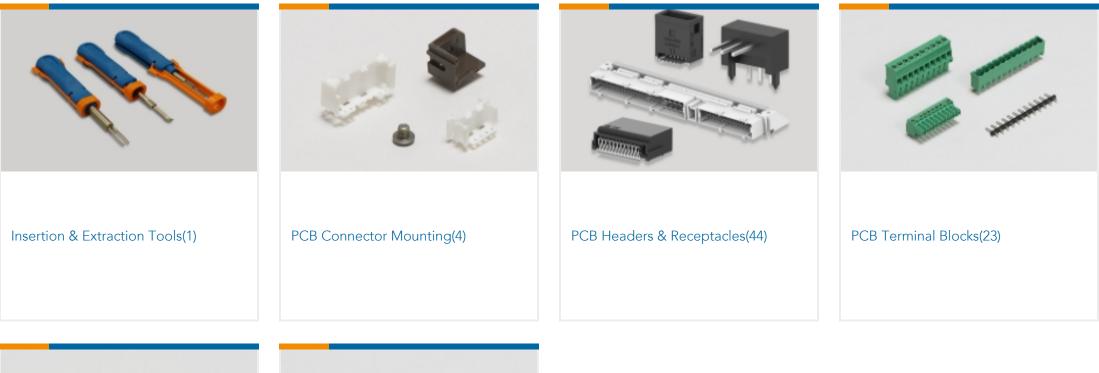
1-1318115-6

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TE Part # CAT-D9934-A66 Contact: Component To Wire ; 5A, 28-18 wire size, gold plated

Also in the Series | Dynamic 2000 Series





Wire-to-Board Connector Assemblies	Wire-to-Board Connector Contacts(10)
& Housings(54)	

Customers Also Bought





1-1318115-6

Housing, Housing for Male Terminals, Wire-to-Wire, 12 Position, 2.5 mm [.098 in] Centerline, Crimp, 2 Row, Black, Dynamic 2000 Series



Documents

Product Drawings DYNAMIC D-2100 TAB HSG 12P F/H

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1318115-6_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1318115-6_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1318115-6_K.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

Dynamic Connector D-2000 Series

Japanese

Application Specification

Japanese

Product Environmental Compliance MD_1-1318115-6_041420161521_dmtec

English

MD_1-1318115-6_041420161521_dmtec

English

Agency Approvals TUV Certificate

English

TUV Certificate

English