1981914-1 ~ ACTIVE

Dynamic Series | Dynamic Multiple Enclosure Series

TE Internal #: 1981914-1 Housing, Housing for Male Terminals, Wire-to-Wire, 32 Position, . 079 in [2 mm] Centerline, Crimp, 4 Row, Black, Dynamic Multiple Enclosure Series

View on TE.com >

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

Inside Enclosure: Component To Outside Enclosure, Wire-to-Wire



Connector Product Type: Housing Connector & Housing Type: Housing for Male Terminals Connector System: Wire-to-Wire Number of Positions: 32 Centerline (Pitch): 2 mm [.079 in]

All Inside Enclosure: Component To Outside Enclosure, Wire-to-Wire (10)

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	32	
Number of Rows	4	
Body Features		
Primary Product Color	Black	
Termination Features		
Termination Method to Wire & Cable	Crimp	
Mechanical Attachment		
Mating Retention	With	
Connector Mounting Type	Cable Mount (Free-Hanging)	

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Housing Features	
Centerline (Pitch)	2 mm[.079 in]
Dimensions	
Row-to-Row Spacing	3.5 mm[.137 in]
Usage Conditions	
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Operation/Application	
Circuit Application	Signal
Product Compliance For compliance documentation, visit the product page on TE.com>	
FUDALIC Directive 2011//E/FU	Compliant
EU RoHS Directive 2011/65/EU	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant 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

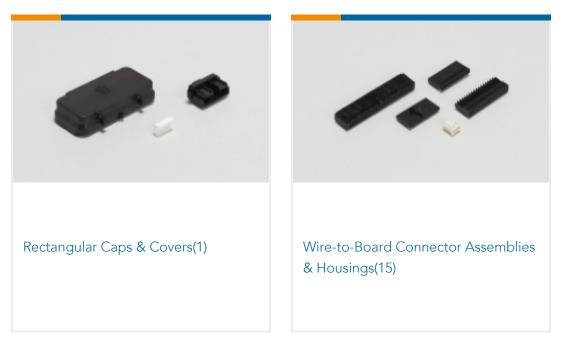
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Also in the Series | Dynamic Multiple Enclosure Series



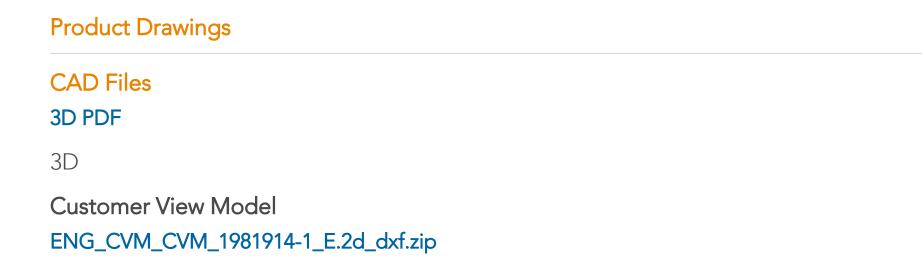
Customers Also Bought



			= TE
TE Part #1-1903127-3 DYNAMIC 1100D TAB HSG 26P F/H	TE Part #2141576-1 32POS NANO MQS TL PLUG HOUSING, CODE A	TE Part #1903126-1 DYNAMIC D1000 TAB CONT TIN (2L) L /P	TE Part #T2111342101-000 HMN-3/4-M



Documents



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Housing, Housing for Male Terminals, Wire-to-Wire, 32 Position, .079 in [2 mm] Centerline, Crimp, 4 Row, Black, Dynamic Multiple Enclosure Series



English

Customer View Model ENG_CVM_CVM_1981914-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1981914-1_E.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

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Instruction Sheets Instruction Sheet (non U.S.)

English