1-1903128-4 - ACTIVE

Dynamic Series | Dynamic 1000 Series

TE Internal #: 1-1903128-4 Housing, Housing for Male Terminals, Wire-to-Wire, 28 Position, . 079 in [2 mm] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 1000 Series

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Receptacle and Tab Housing: 2.0 mm pitch, 125V



Connector Product Type: Housing Connector & Housing Type: Housing for Male Terminals Connector System: Wire-to-Wire Number of Positions: 28 Centerline (Pitch): 2 mm [.079 in]

All Receptacle and Tab Housing: 2.0 mm pitch, 125V (53)

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	28			
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 mm[.079 in]
Dimensions	
Row-to-Row Spacing	3.3 mm[.129 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)

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

1-1903128-4

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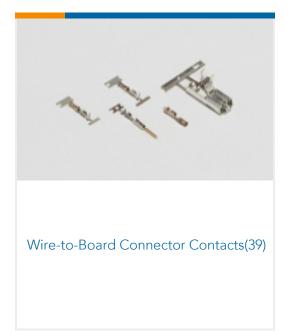




Also in the Series | Dynamic 1000 Series



PCB Headers & Receptacles(173)	Rectangular Connector Housings(2)	Standard Rectangular Connectors(1)	Wire-to-Board Connector Assemblies
			& Housings(157)



Customers Also Bought



1-1903128-4

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Documents

Product Drawings DYNAMIC 1100D TAB HSG 28P P/M

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-1903128-4_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1903128-4_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1903128-4_N.3d_stp.zip

English

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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 Document

English

Product Compliance Document

English

Instruction Sheets Instruction Sheet (non U.S.)

English

Agency Approvals **TUV Certificate**

English