1-1903128-4 - ACTIVE

Dynamic Series | Dynamic 1000 Series

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

View on TE.com >

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

DYNAMIC 1100 REC AND TAB HSG



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 DYNAMIC 1100 REC AND TAB HSG (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 | | | | |
| Termination Features | | | | | |
| Termination Method to Wire & Cable | Crimp | | | | |
| Mechanical Attachment | | | | | |
| Mating Retention | With | | | | |
| Connector Mounting Type | Panel Mount | | | | |
| Housing Features | | | | | |
| Centerline (Pitch) | 2 mm[.079 in] | | | | |

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| Housing Color | Black |
|---|---|
| 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 |
| 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: JUNE 2022 (224) Does not contain REACH SVHC |
| | |

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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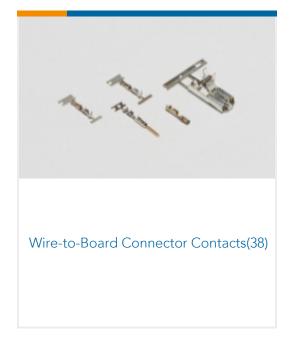




Also in the Series | Dynamic 1000 Series



| PCB Headers & Receptacles(171) | Rectangular Connector Housings(2) | Standard Rectangular Connectors(1) | Wire-to-Board Connector Assemblies |
|--------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| | | | & Housings(157) |
| | | | |
| | | | |
| | | | |



Documents

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

English

CAD Files

3D PDF

3D

Customer View Model

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Housing, Housing for Male Terminals, Wire-to-Wire, 28 Position, 2 mm [.079 in] Centerline, Crimp, 2 Row, Black, Mating Retention, Dynamic 1000 Series



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

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

MD_1-1903128-4_09092017315_dmtec

English

MD_1-1903128-4_09092017315_dmtec

English

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Instruction Sheets Instruction Sheet (non U.S.)

English

Agency Approvals TUV Certificate

English