1-1903128-4 V 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

View on TE.com >



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



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) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

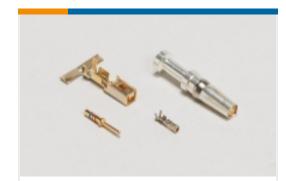
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





Also in the Series | Dynamic 1000 Series



Connector Contacts(1)



Insertion & Extraction Tools(2)



PCB Connector Keying(1)



PCB Connector Mounting(2)



PCB Headers & Receptacles(173)



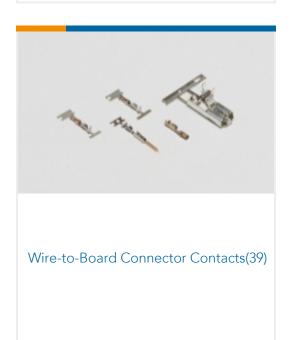
Rectangular Connector Housings(2)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(157)



Customers Also Bought



TE Part #2013595-2
INDUSTRIAL MINI I/O PLUG KIT D1WHITE L



TE Part #2-1827864-0 Receptacle and Tab Housing: 2.5 mm Pitch, 250V



TE Part #1-1827863-5 DYNAMIC 1100D REC HSG 30P X BLACK









TE Part #TJ11E-05-05-395 MODULE ASSY

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

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 Document

English

Product Compliance Document

English

Instruction Sheets

Instruction Sheet (non U.S.)

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



English

Agency Approvals

TUV Certificate

English