2-1939758-4 ACTIVE

Dynamic Series | Dynamic 1000 Series

TE Internal #: 2-1939758-4

Housing, Receptacle, Wire-to-Board, 4 Position, .079 in [2 mm] Centerline, Crimp, 1 Row, Black, Mating Retention, Wire & Cable,

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: Receptacle

Connector System: Wire-to-Board

Number of Positions: 4

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	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Body Features

Primary Product Color	Black
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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 mm[.079 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 2022 (224) 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)



Connector Hardware(3)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(173)



Rectangular Connector Housings(2)



Standard Rectangular Connectors(1)

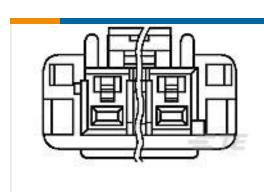


Wire-to-Board Connector Assemblies & Housings(157)



Wire-to-Board Connector Contacts(39)

Customers Also Bought



TE Part #2-1376391-3
5MM POWER KEY 6P PLUG HSG BLUE



TE Part #917689-6
2.5 SIGNAL D/LOCK PLUG HSG 5P



TE Part #1-282004-3 AMP MONO-SHAPE TAB CONN 4P. G



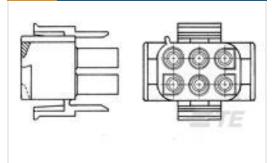
TE Part #1-282052-1 AMP MONO-SHAPE P.C.B.CONN12P.



TE Part #1-284338-2 AMP MONO-SHAPE 2 POS TAB CONN



TE Part #2293382-5 AMP MONO-SHAPE TAB CONN 5P.



TE Part #927712-3 6P UN-MNL STECKGEH



TE Part #1-966930-3
DUOPLUG2,5 FEMALE CONNECTOR
3P







Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1939758-4_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1939758-4_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1939758-4_G.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

Instruction Sheets

Instruction Sheet (non U.S.)

English

Agency Approvals

TUV Certificate

English