1-2040404-4 V ACTIVE

Dynamic Series | Dynamic 1000 Series

TE Internal #: 1-2040404-4

Housing, Housing for Male Terminals, Crimp, Wire-to-Wire, 12

Position, Dynamic 1000 Series, Rectangular Wire & Cable

Connectors & Housings

View on TE.com >



Connectors > Rectangular Connectors > Standard Rectangular Connectors > DYNAMIC 1500T REC AND TAB HSG











Connector Product Type: Housing

Connector System: Wire-to-Wire

Number of Positions: 12

Centerline (Pitch): 3.5 mm [.138 in]

Number of Rows: 3

All DYNAMIC 1500T REC AND TAB HSG (8)

Features

Product Type Features

Connector Product Type	Housing
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	12
Number of Rows	3
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	3.5 mm[.138 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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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





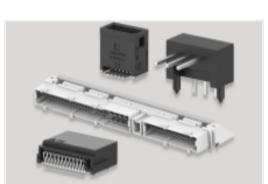
Connector Contacts(40)



Connector Hardware(3)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(169)



Power Contacts(9)



Rectangular Power Connectors(111)



Wire-to-Board Headers & Receptacles (169)

Customers Also Bought



TE Part #1903121-1

DYNAMIC D1000 TAB CONT TIN (L)

REEL



TE Part #1-1827579-1

DYNAMIC 1500T REC HSG 3P X

BLACK



TE Part #1-917484-2
DYNAMIC D-3 REC CONT. 2L AU 0.38



TE Part #292228-7
1.5 MINI CT SGL H SMT W/O BOSS



Documents

Product Drawings

DYNAMIC 1500T TAB HSG 12PX P/M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2040404-4_K_c-1-2040404-4-k.2d_dxf.zip

Housing, Housing for Male Terminals, Crimp, Wire-to-Wire, 12 Position, Dynamic 1000 Series, Rectangular Wire & Cable Connectors & Housings



English

Customer View Model

ENG_CVM_CVM_1-2040404-4_K_c-1-2040404-4-k.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2040404-4_K_c-1-2040404-4-k.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English