1-1747414-2 ACTIVE

Dynamic Series | Dynamic 4000 Series

TE Internal #: 1-1747414-2

Housing, Housing for Male Terminals, Crimp, Wire-to-Wire, 2 Position, Dynamic 4000 Series, Rectangular Wire & Cable

Connectors & Housings

View on TE.com >



Connectors > Rectangular Connectors > Standard Rectangular Connectors > DYNAMIC 4000 REC AND TAB HSG











Connector Product Type: Housing

Connector System: Wire-to-Wire

Number of Positions: 2

Centerline (Pitch): 6.35 mm [.25 in]

Number of Rows: 1

All DYNAMIC 4000 REC AND TAB HSG (27)

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	2
Number of Rows	1
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	6.35 mm[.25 in]



Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Power

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 4000 Series





Connector Contacts(17)



Connector Hardware(2)



Power Contacts(17)



Rectangular Connector Housings(27)



Rectangular Power Connectors(48)



Standard Rectangular Connectors(27)



Wire-to-Board Connector Assemblies & Housings(2)

Customers Also Bought



TE Part #350866-1 01P UMNL CAP HSG



TE Part #1747499-2

DYNAMIC D4200 REC CONT M/LP



TE Part #2-179552-3

DYNAMIC D-3200 WTW TAB HSG 3P



TE Part #T2111028101-000 HMN-D2-MC



TE Part #9-1827862-5
DYNAMIC 1100D REC HSG 10P X
BLACK



TE Part #CAT-D9934-A15C
DYNAMIC 1500T REC AND TAB HSG



TE Part #CAT-D9934-A15B
Receptacle and Tab Housing: 2.5 mm
Pitch, 250V



TE Part #674983J001 V2-7.0-0-SP-SM

Documents

Product Drawings

DYNAMIC 4200S TAB HSG 2P F/H X

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1747414-2_E.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_1-1747414-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1747414-2_E.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 (U.S.)

English

Agency Approvals

TUV Certificate

English