



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



Connector Product Type: **Housing**

Connector System: **Wire-to-Wire**

Number of Positions: **6**

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

Number of Rows: **2**

[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	6
Number of Rows	2

Mechanical Attachment

Connector Mounting Type	Panel Mount
-------------------------	-------------

Housing Features

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

Usage Conditions

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: JUNE 2024 (241) 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>

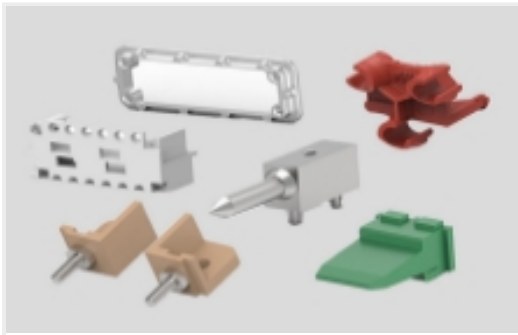
Compatible Parts



Also in the Series | [Dynamic 4000 Series](#)



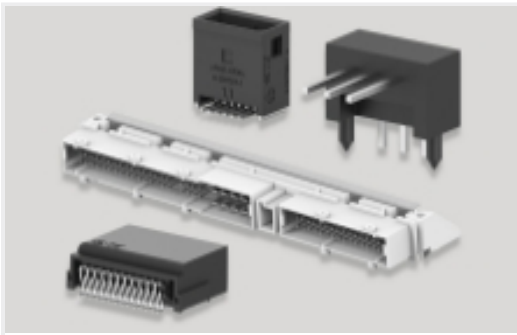
Connector Contacts(17)



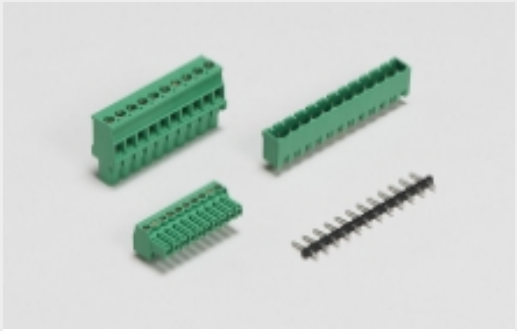
Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(21)



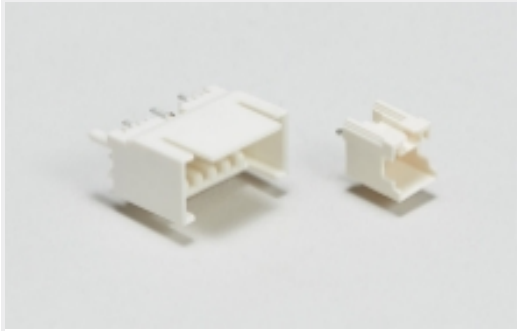
PCB Terminal Blocks(1)



Power Contacts(17)



Rectangular Power Connectors(48)



Wire-to-Board Headers & Receptacles (21)

Customers Also Bought



TE Part #2-178313-2
DYNAMIC D3100 HDR V 3P ASSY



TE Part #2333210-1
1POS,FAKRA AUT,HDR ASSY,180DEG, COD A



TE Part #917802-2
DYNAMIC D-5 TAB CONT. AU (S)



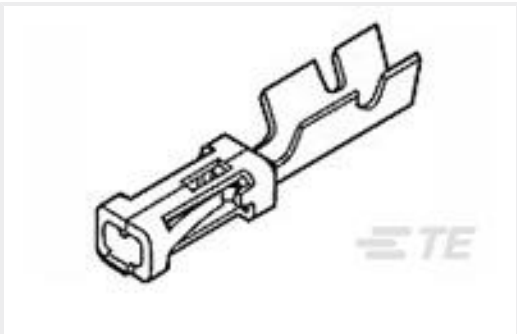
TE Part #T1230160125-000
H16B-TSH-M25



TE Part #1SNK705960R0000
EK2.5-D2



TE Part #1318125-1
DYNAMIC D2100 HDR V ASSY 8P



TE Part #86492-6
MOD IV RECP PLTD 30 SEL



TE Part #CAT-D9934-A78
Contact: Component To Wire; 22-24A, 16-10 wire size



TE Part #1-917809-2
DYNAMIC D-5 TAB HSG D/R 4P X-X

Documents



Product Drawings

DYNAMIC 4200M TAB HSG 6P P/M XX

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1903331-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1903331-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1903331-3_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1-1773721-5_DYNAMIC_SERIES_QRG

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

TUV Certificate

English