



Dynamic Series | Dynamic 3000 Series

TE Internal #: 1-2291728-1

Dynamic 3000 Series, Housing, Receptacle, Wire-to-Board, 12 Position, 5.08mm [.2in] Centerline, Crimp, 2 Row, Row-to-Row Spacing .299 in [7.62 mm]

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > DYNAMIC 3200 REC AND TAB HSG



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

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

Number of Positions: **12**

Centerline (Pitch): **5.08 mm [.2 in]**

[All DYNAMIC 3200 REC AND TAB HSG \(64\)](#)

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	12
Number of Rows	2

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	5.08 mm[.2 in]
Housing Color	Black

Dimensions

Row-to-Row Spacing	7.62 mm[.299 in]
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Usage Conditions

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

Circuit Application	Power & Signal
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

TE Part # CAT-D9934-A75F
DYNAMIC 3200 HDR ASSY

Also in the Series

Dynamic 3000 Series

Connector Contacts(3)

Insertion & Extraction Tools(1)

PCB Connector Keying(1)

PCB Connector Mounting(8)

PCB Terminal Blocks(25)

Standard Rectangular Connectors(2)

Wire-to-Board Connector Assemblies & Housings(152)

Wire-to-Board Connector Contacts(91)

Wire-to-Board Headers & Receptacles (284)

Customers Also Bought





TE Part #1-175216-5
DYNAMIC 3000 CONTACT



TE Part #1-1827864-0
DYNAMIC 1200 REC AND TAB HSG



TE Part #1-2299005-1
DYNAMIC 3200 HDR ASSY



TE Part #1-1827875-2
DYNAMIC 1200 HDR ASSY



TE Part #1-1658012-1
MSB0.80RC-ASY28DP,-,10,VCTY



TE Part #1-1871056-0
DYNAMIC 1100 HDR ASSY



TE Part #YDTS26W15-05AAV001
D38999: Straight Plug, 15-05 Insert

Documents

Product Drawings

D3200M FMLB REC HSG 12P RRKEY

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2291728-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2291728-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2291728-1_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

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)



English