1-2069882-6 ✔ ACTIVE

Dynamic Series | Dynamic 3000 Series

TE Internal #: 1-2069882-6

Dynamic 3000 Series, Housing, Receptacle, Wire-to-Board, 6 Position, 5.08mm [.2in] Centerline, Crimp, 2 Row, Row-to-Row Spacing .299 in [7.62 mm]

View on TE.com >

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: **6**

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	6
Number of Rows	2

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

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

Housing Features

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

Dimensions

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

Usage Conditions

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

Operation/Application

Circuit Application	Power & 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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)



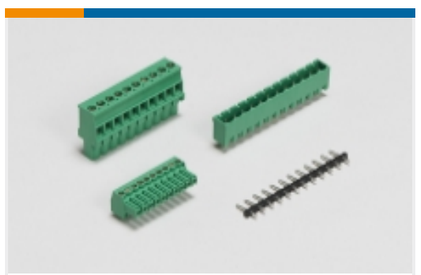
Insertion & Extraction Tools(1)



PCB Connector Keying(1)



PCB Connector Mounting(8)



PCB Terminal Blocks(25)



Standard Rectangular Connectors(2)



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

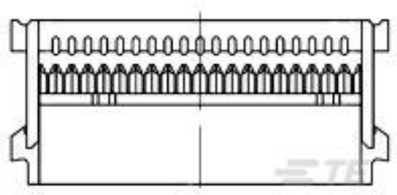


Wire-to-Board Connector Contacts(91)



Wire-to-Board Headers & Receptacles (284)

Customers Also Bought



TE Part #3-1437020-0
609-1030=FSKT IDC S 10 30AU PL



TE Part #1718288-6
AMPMODU IV HOUSING 6POS



TE Part #207584-7
MMATE PIN HDR ASSY,10P LF



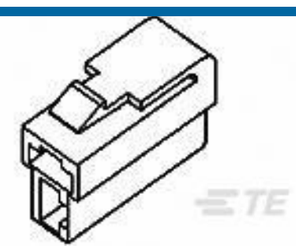
TE Part #368541-1
MULTILOCK, CONNECTOR HOUSING



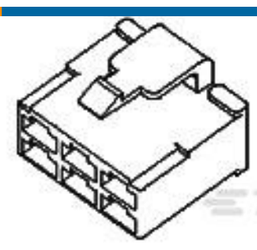
TE Part #2-6609974-1
CORCOM FCD SERIES 3-PHASE FILTERS



TE Part #6609977-6
CORCOM AYC SERIES 3-PHASE FILTERS



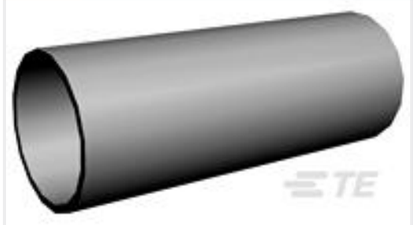
TE Part #172130-5
FF 250 REC HSG 2P NYLON BLUE



TE Part #172134-3
FF 250 PLUG HSG 4P NYLON BROWN



TE Part #BSA108N00590236000
923 PLUG, SHORT



TE Part #4-1393561-0
V42254A6110L 1=SUB D KONTAKTH

Documents

Product Drawings

DYNAMIC 3200 REC HSG 6P (DBL) CTI=II

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2069882-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2069882-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2069882-6_A.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

Product Specification

English