2-1747276-3 <

Dynamic Series | Dynamic 4000 Series

TE Internal #: 2-1747276-3 Housing, Receptacle, Wire-to-Board, 3 Position, 6.35 mm [.25 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Dynamic 4000 Series

View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings >



DYNAMIC 4000 REC AND TAB HSG

Connector Product Type: Housing

Connector & Housing Type: Receptacle

Connector System: Wire-to-Board

Number of Positions: 3

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

All DYNAMIC 4000 REC AND TAB HSG (27)



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 | 3 |
| Number of Rows | 1 |
| Termination Features | |
| Termination Method to Wire & Cable | Crimp |
| Mechanical Attachment | |
| | |

C For support call+1 800 522 6752

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| Mating Retention | With |
|--|--|
| Connector Mounting Type | Cable Mount (Free-Hanging) |
| Housing Features | |
| Centerline (Pitch) | 6.35 mm[.25 in] |
| Housing Color | Black |
| 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) |

2022 (224) Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

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

Halogen Content

Solder Process Capability

2-1747276-3

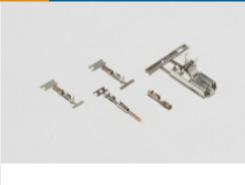
Housing, Receptacle, Wire-to-Board, 3 Position, 6.35 mm [.25 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Dynamic 4000 Series





Also in the Series | Dynamic 4000 Series





Wire-to-Board Connector Contacts(17)

Documents

Product Drawings DYNAMIC D4200 REC HSG 3P/Y

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1747276-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1747276-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1747276-3_B.3d_stp.zip

English

2-1747276-3

Housing, Receptacle, Wire-to-Board, 3 Position, 6.35 mm [.25 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Wire & Cable, Dynamic 4000 Series



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

Japanese

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

English

Product Specifications

Application Specification

English

Instruction Sheets

Extraction Tool for Dynamic 4000 Series Connector

Japanese

Instruction Sheet (non U.S.)

Japanese

Agency Approvals

TUV Certificate

English