2-917657-2 ACTIVE

Dynamic Series | Dynamic 3000 Series

TE Internal #: 2-917657-2

PCB Mount Header, Vertical, Wire-to-Board, 10 Position, 5.08 mm [.

2 in] Centerline, Fully Shrouded, Gold, Through Hole - Solder,

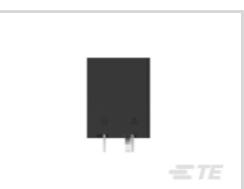
Dynamic 3000 Series

View on TE.com >

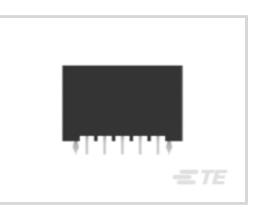


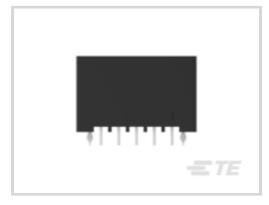
Connectors > PCB Connectors > PCB Headers & Receptacles > Header Assembly: Wire-to-Board, 15A, gold or tin plated











Connector System: Wire-to-Board

Number of Positions: 10

Number of Rows: 2

Centerline (Pitch): 5.08 mm [.2 in]
PCB Mount Orientation: Vertical

All Header Assembly: Wire-to-Board, 15A, gold or tin plated (134)

Features

Product Type Features

Product Type reatures	
Connector System	Wire-to-Board
Header Type	Fully Shrouded
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
PCB Connector Assembly Type	PCB Mount Header
Configuration Features	
Number of Positions	10
Number of Rows	2
PCB Mount Orientation	Vertical
Body Features	
Primary Product Color	Black



der
21 °F]

Product Compliance

Packaging Type

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	

Box, Tube



Current ECHA Candidate List: JUNE 2023

(235)

Candidate List Declared Against: JUNE

2023 (235)

Does not contain REACH SVHC

Halogen Content

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

Solder Process Capability Wave solder capable to 265°C

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 3000 Series



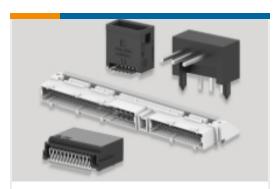
Connector Contacts(3)



Connector Hardware(8)



Insertion & Extraction Tools(2)



PCB Headers & Receptacles(283)

PCB Mount Header, Vertical, Wire-to-Board, 10 Position, 5.08 mm [.2 in] Centerline, Fully Shrouded, Gold, Through Hole - Solder, Dynamic 3000 Series





PCB Terminal Blocks(25)



Standard Rectangular Connectors(2)



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



Wire-to-Board Connector Contacts(91)

Customers Also Bought



gold or tin plated



TE Part #178289-7 DYNAMIC D3100 REC HSG 16P



TE Part #1318108-1 DYNAMIC D-2000 REC CONT S L/P



TE Part #1-1827863-7 DYNAMIC 1100D REC HSG X 34P **BLACK**



Documents

Product Drawings

DYNAMIC D-3200 HDR ASSY 10P

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-917657-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_2-917657-2_B.3d_stp.zip

English

Customer View Model

ENG_CVM_2-917657-2_B.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

PCB Mount Header, Vertical, Wire-to-Board, 10 Position, 5.08 mm [.2 in] Centerline, Fully Shrouded, Gold, Through Hole - Solder, Dynamic 3000 Series



Datasheets & Catalog Pages

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

Japanese

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

English

Product Specifications

Product Specification

English

Agency Approvals

TUV Certificate

English