



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



Connector Product Type: **Connector Assembly**

Number of Positions: **12**

Centerline (Pitch): **10.16 mm [.4 in]**

Number of Rows: **3**

Row-to-Row Spacing: **10.16 mm [.4 in]**

Features

Product Type Features

Connector Product Type	Connector Assembly
Sealable	No

Configuration Features

Number of Positions	12
Number of Rows	3

Body Features

Primary Product Color	Black
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Contact Features

Contact Current Rating (Max)	30 A
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Mechanical Attachment

Mating Retention	Without
Connector Mounting Type	DIN Rail

Housing Features

Centerline (Pitch)	10.16 mm[.4 in]
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Dimensions

Row-to-Row Spacing	10.16 mm[.4 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
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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 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 5000 Series](#)

Connector Caps & Covers(2)	Connector Contacts(43)	Connector Hardware(3)	Insertion & Extraction Tools(1)
PCB Headers & Receptacles(62)	PCB Terminal Blocks(3)	Rectangular Power Connectors(80)	Wire-to-Board Headers & Receptacles (62)

Also in the Series | [Dynamic Dyna-Tap Series](#)

Wire-to-Board Connector Assemblies & Housings(7)

Customers Also Bought

TE Part #1376807-2 DYNATAP CONN. 18P ASSY -DYNAMI	TE Part #234170-1 HHHT DYNAMIC D-5 S 16-14 ASSY	TE Part #1473574-3 RITS.JUNCTION BOX 4D 3P P/M	TE Part #5-1473574-3 RITS.JUNCTION BOX 4D 3P F/H





TE Part #CAT-D9934-A86

Contact: Component To Wire; 55-60A, 16-6 Wire Size



TE Part #1-2040021-4

DYNAMIC D-5200S DUMMY REC HSG 4P CUTTING



TE Part #1971239-1

D5200 REC CABLE CLAMP 4P(2ROW) KIT X-X



TE Part #234171-1

HHHT DYNAMIC D-5 M 12-10 ASSY



TE Part #5-1473571-4

RITS.JUNCTION BOX 2D 4P F/H

Documents

Product Drawings

DYNAMIC D-5 DYNATAP 12P ASSY WITH DIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1903146-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1903146-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1903146-3_F.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

EXTRACTION TOOL FOR DYNATAP D-5200 DIN TYPE

Japanese



Agency Approvals

TUV Certificate

English