



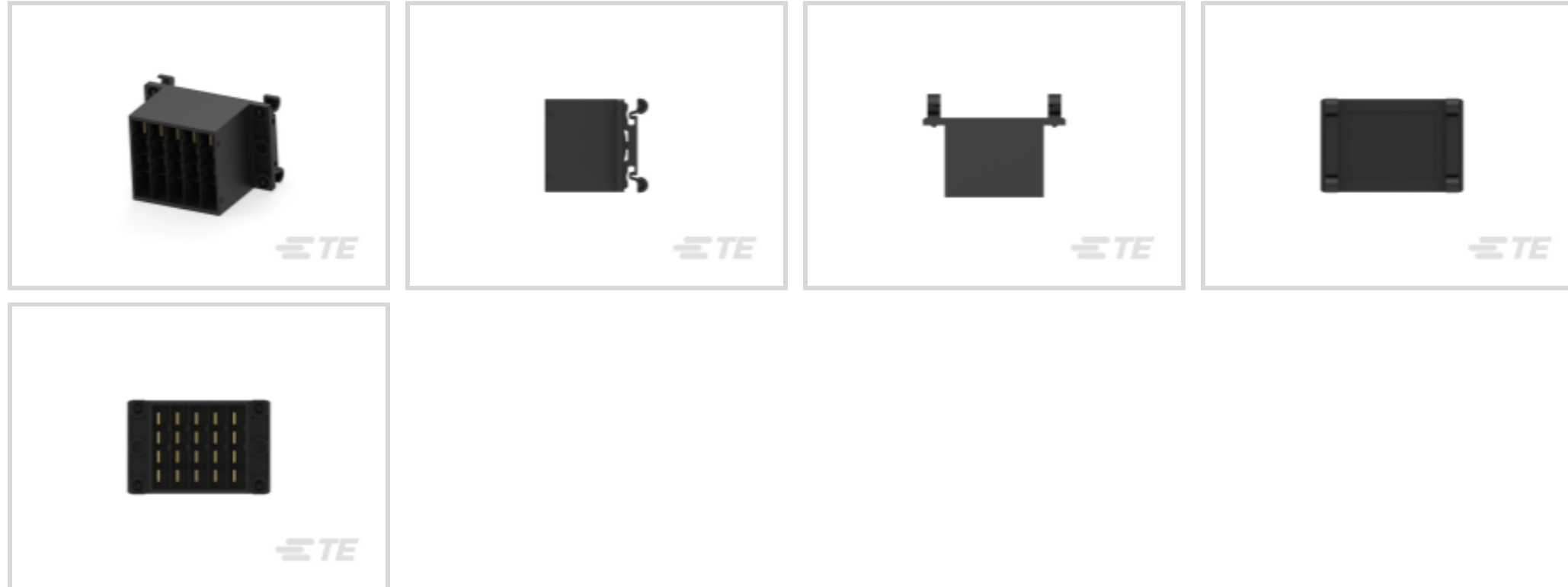
[Dynamic Series](#) | [Dynamic 5000 Series](#), [Dynamic Dyna-Tap Series](#)

TE Internal #: 2013285-3

Connector Assembly, 20 Position, .4 in [10.16 mm] Centerline, 5 Row, Black, Power, Panel Mount, -67 – 221 °F [-55 – 105 °C], Dynamic 5000 Series

[View on TE.com >](#)

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



Connector Product Type: **Connector Assembly**

Number of Positions: **20**

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

Number of Rows: **5**

Row-to-Row Spacing: **9.7 mm [.382 in]**

Features

Product Type Features

Connector Product Type	Connector Assembly
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Sealable	No
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Configuration Features

Number of Positions	20
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Number of Rows	5
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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
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Connector Mounting Type	Panel Mount
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Housing Features

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

Row-to-Row Spacing	9.7 mm[.382 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

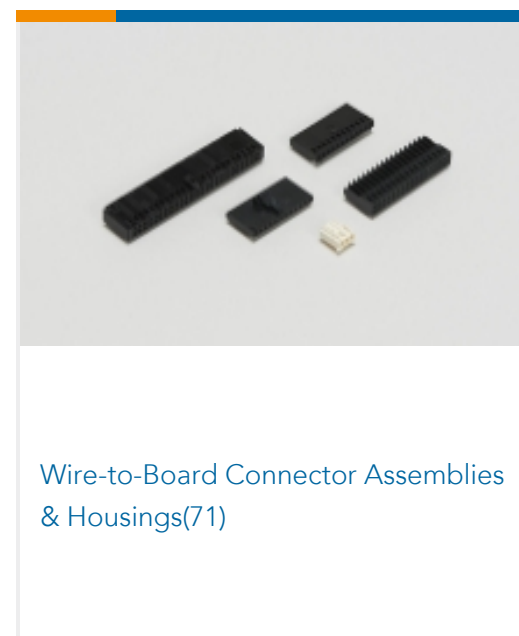
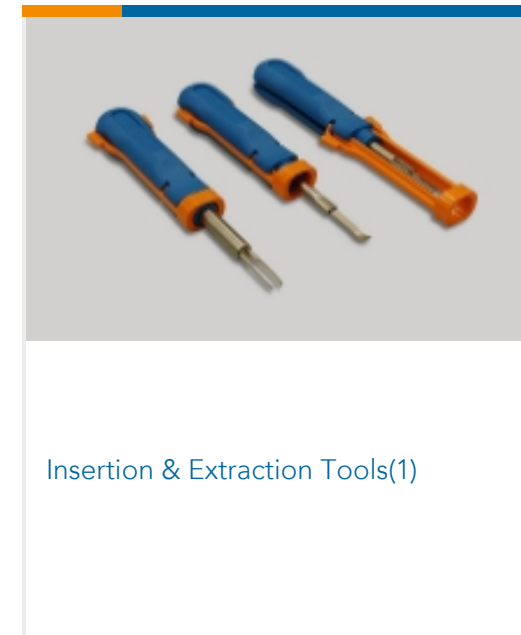
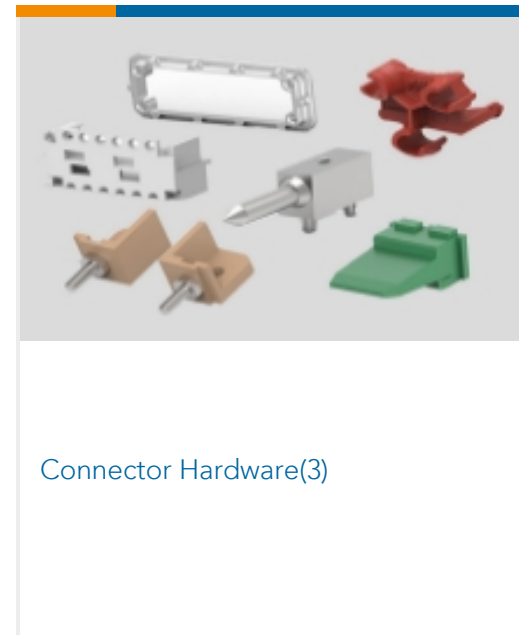
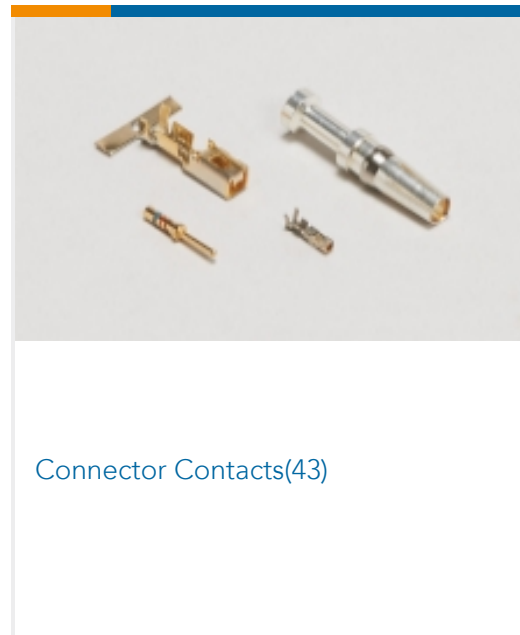
Product Compliance Disclaimer

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>

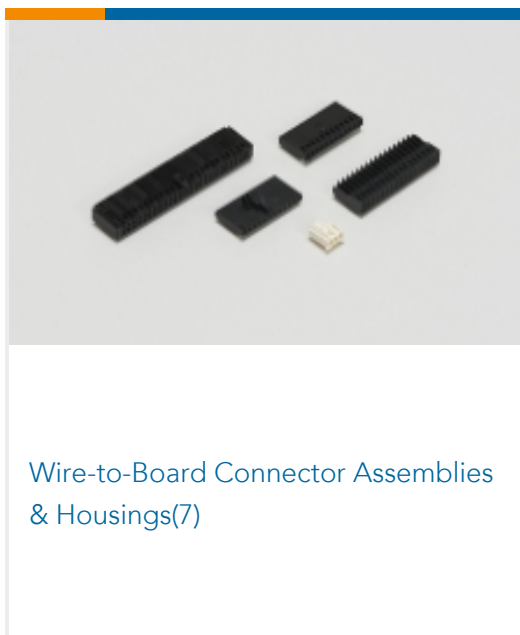
Compatible Parts



Also in the Series | Dynamic 5000 Series



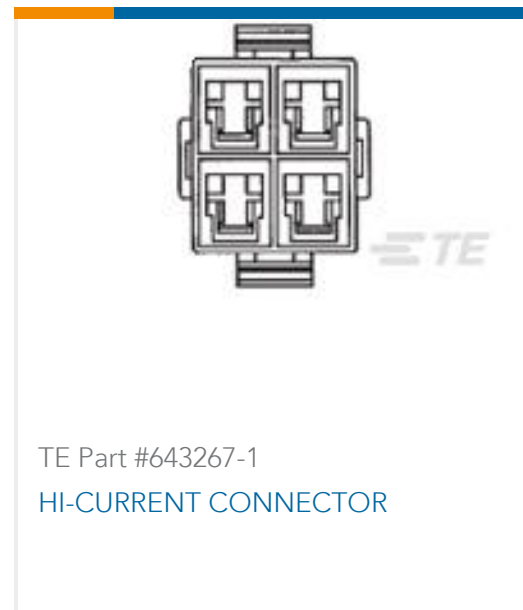
Also in the Series | Dynamic Dyna-Tap Series



Customers Also Bought



TE Part #1-1318114-9
DYNAMIC D-2100 TAB HSG 20P P/M



TE Part #643267-1
HI-CURRENT CONNECTOR



TE Part #41729
250 FASTON REC 18-16 AWG TPBR



TE Part #1-2229803-1
D3950 HDR 11POS 1ROW X KEY



TE Part #1-2289080-2
D3950 REC 11POS 1ROW X KEY WB



TE Part #T4091221200-000
STAINLESS DUST CAP FOR M8 MALE CONN.



TE Part #1734753-2
MINI USB, TYPE B, VERTICAL, T/H



TE Part #T40611DS008-002
M8 MALE CORDSET, 8PIN, ST, SH, SO, 1.0M

Documents

Product Drawings

[DYNAMIC D-5 DYNATAP 20P ASSY DIN TYPE](#)

Japanese

CAD Files

Customer View Model

[ENG_CVM_CVM_2013285-3_C.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2013285-3_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2013285-3_C.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[TUV Certificate](#)

English

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

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