



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



Connector Product Type: Connector Assembly

Number of Positions: 34

Centerline (Pitch): 3.5 mm [.137 in]

Number of Rows: 4

Row-to-Row Spacing: 3.3 mm [.13 in]

Features

Product Type Features

Connector Product Type	Connector Assembly
Sealable	No

Configuration Features

Number of Positions	34
Number of Rows	4

Body Features

Primary Product Color	Black
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Contact Features

Contact Current Rating (Max)	5 A
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	3.5 mm[.137 in]
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Dimensions

Row-to-Row Spacing	3.3 mm[.13 in]
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Usage Conditions

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

Circuit Application	Signal
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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: JAN 2025 (247) 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



TE Part # 1971150-1
Rec Plug 10P For D1500 JCT Box



TE Part # 1971182-1
Attchment Based on D1500 JCT Box



TE Part # 1-2040404-3
DYNAMIC 1500T TAB HSG 9PX P/M



Also in the Series | [Dynamic 1000 Series](#)

Connector Contacts(40)	Connector Hardware(3)	Power Contacts(9)	Rectangular Connector Housings(129)
Rectangular Power Connectors(115)	Standard Rectangular Connectors(130)	Wire-to-Board Connector Assemblies & Housings(24)	

Customers Also Bought

TE Part #1-178128-2 DYNAMIC 3200 REC HSG 2P SGL	TE Part #177901-1 POWER DBL LOCK PLUG HSG 6P	TE Part #177908-1 POWER DBL LOCK CAP HSG P/M 4P	TE Part #1-177648-3 D3100S DYNAMIC W-T-W TAB HSG
TE Part #CAT-D9934-A15B Receptacle and Tab Housing: 2.5 mm Pitch, 250V	TE Part #177906-1 POWER DBL LOCK CAP HSG P/M 2P	TE Part #1-1827579-1 DYNAMIC 1500T REC HSG 3P X BLACK	TE Part #353716-5 DYNAMIC D-3 TAB CONT. 3L PRE-TIN

Documents

[Product Drawings](#)

[D1500 Junction Box 34P, H Mount type](#)

English

[CAD Files](#)

[Customer View Model](#)

[ENG_CVM_CVM_1971151-1_E3.2d_dxf.zip](#)



English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1971151-1_E3.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1971151-1_E3.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1-1773721-5_DYNAMIC_SERIES_QRG](#)

English

Product Specifications

[Product Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL](#)

English