



Connectors > Rectangular Connectors > Rectangular Connector Housings



Connector System: **Wire-to-Board**  
Number of Positions: **10**  
Centerline (Pitch): **2 mm [ .079 in ]**  
Number of Rows: **2**  
Housing Material: **Polyamide GF**

Features

Dimensions

Row-to-Row Spacing	3.3 mm[.13 in]
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Product Type Features

Connector System	Wire-to-Board
Connector & Housing Type	Receptacle
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	10
Number of Rows	2

Contact Features

Contact Type	Receptacle
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	2 mm[.079 in]
Housing Material	Polyamide GF

Usage Conditions

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

Circuit Application	Power & Signal
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) 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 reviewed 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 # 1-2379284-5  
D1100 HDR ASSY H 10P XBLACK PRE-TIN

TE Part # 1-1827873-5  
DYNAMIC 1100D HDR ASSY H 10PX BLACK GOLD

Also in the Series | Dynamic 1000 Series

Connector Contacts(40)

Connector Hardware(3)

Insertion & Extraction Tools(2)

PCB Headers & Receptacles(169)

Power Contacts(9)

Rectangular Connector Housings(2)

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

Wire-to-Board Headers & Receptacles (169)

Customers Also Bought

TE Part #T1210160125-000  
H16B-TS-M25

TE Part #7-1415541-0  
PT570LC4

TE Part #5-1393243-6  
RT424F24

TE Part #1393219-3  
PE014005

TE Part #1-1393243-4  
RTE24110

TE Part #T1440162125-000  
H16B-SGR-M25

TE Part #1747053-1  
40 P HDR ASSY - V TYPE PC.I/O CONN.

TE Part #T1210100125-000  
H10B-TS-M25



Documents

Product Drawings

DYNAMIC 1100D REC HSG 10P X BLACK 33%GF

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-2333149-5\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2333149-5\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2333149-5\_B.3d\_stp.zip

English

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Product Specifications

Application Specification

English