# 1-2333149-5 ACTIVE

## Dynamic Series | Dynamic 1000 Series

TE Internal #: 1-2333149-5

Wire-to-Board, 10 Position, 2 mm [.079 in] Centerline, 2 Row, Polyamide GF, Receptacle, Dynamic 1000 Series, Rectangular

Connector Housings

View on TE.com >



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]	
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]

## **Operation/Application**

Circuit Application	Power & Signal

#### 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







# Also in the Series | Dynamic 1000 Series



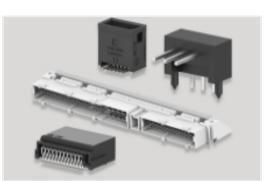
Connector Contacts(40)



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 #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.









## **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

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

## **Product Specifications**

**Application Specification** 

English