



**Pivot**

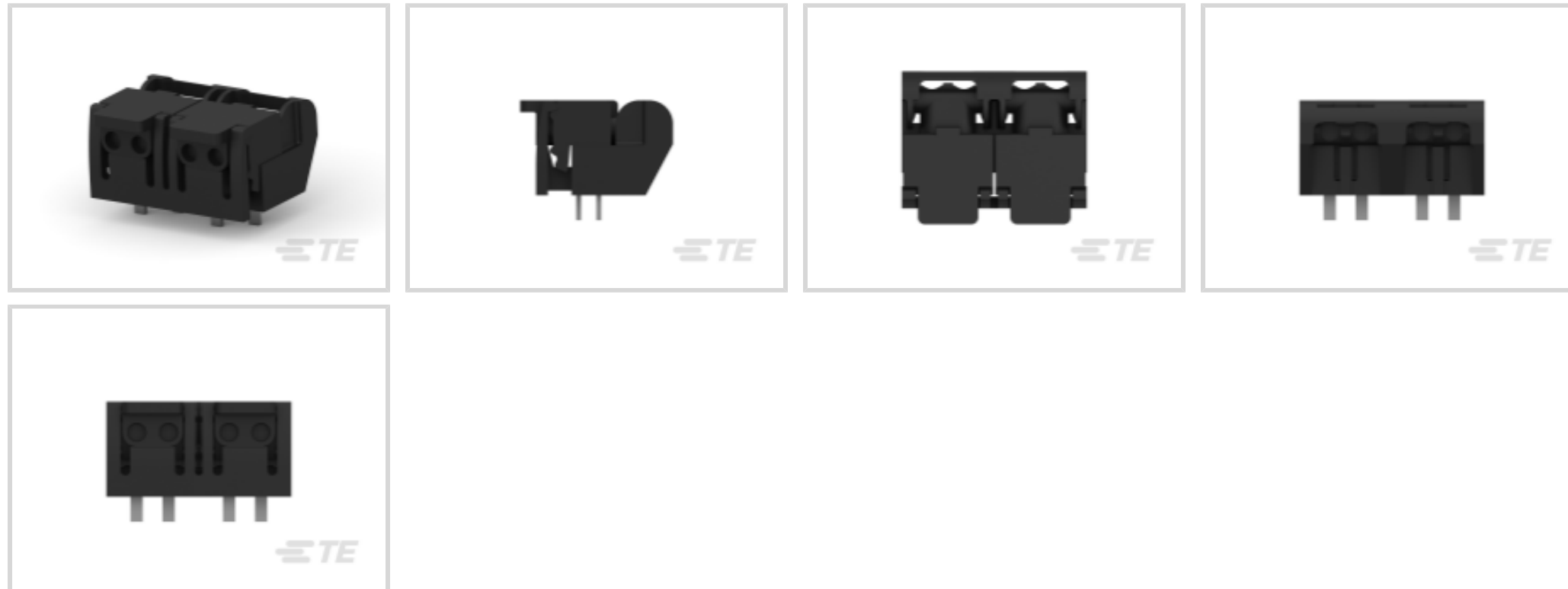
TE Internal #: 1339374-2

PCB Mount Pivot Connector, Right Angle, Wire-to-Board, .39 in [9.9 mm] Centerline, Discrete Wire, Through Hole - Solder, Natural,

Pivot

[View on TE.com >](#)

Connectors > PCB Connectors > Board-In Connectors



PCB Connector Assembly Type: **PCB Mount Pivot Connector**

PCB Mount Orientation: **Right Angle**

Connector System: **Wire-to-Board**

Centerline (Pitch): **9.9 mm [ .39 in ]**

Compatible With Wire & Cable Type: **Discrete Wire**

**Features**

**Product Type Features**

PCB Connector Assembly Type	PCB Mount Pivot Connector
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board, Wire & Cable

**Configuration Features**

Wire Entry Location	Front or Back
Number of Pairs	2
PCB Mount Orientation	Right Angle
Compatible With Wire & Cable Type	Discrete Wire
Number of Rows	1

**Electrical Characteristics**

Operating Voltage	250 VAC
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**Body Features**

Wire Stuffer Cap Color	Black
Primary Product Color	Natural



### Contact Features

Contact Layout	Staggered
PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	4.5 A

### Termination Features

Rectangular Termination Post & Tail Thickness	.5 mm[.02 in]
Rectangular Termination Post & Tail Width	1.3 mm[.051 in]
Termination Post & Tail Length	2.74 mm[.108 in]
Termination Method to Printed Circuit Board	Through Hole - Solder

### Mechanical Attachment

PCB Mount Alignment	Without
PCB Mount Retention	Without

### Housing Features

Centerline (Pitch)	9.9 mm[.39 in]
Housing Material	Polyester - GF

### Dimensions

Wire Size	.12 – .4 mm <sup>2</sup>
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### Usage Conditions

Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]
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### Operation/Application

Circuit Application	Signal
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Type	Bag
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### Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2022  
(224)Candidate List Declared Against: JUNE  
2022 (224)

Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900  
ppm.

Solder Process Capability

Wave solder capable to 265°C

## 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 | Pivot



## Documents

[Product Drawings](#)



## ASSY,2 PR,DBL ENTRY,PIVOT II

English

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### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1339374-2\\_A\\_c-1339374-2-a.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1339374-2\\_A\\_c-1339374-2-a.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1339374-2\\_A\\_c-1339374-2-a.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[5-1773454-9\\_AMP\\_Pivot\\_Connector\\_Series](#)

English

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### Product Specifications

[Application Specification](#)

English