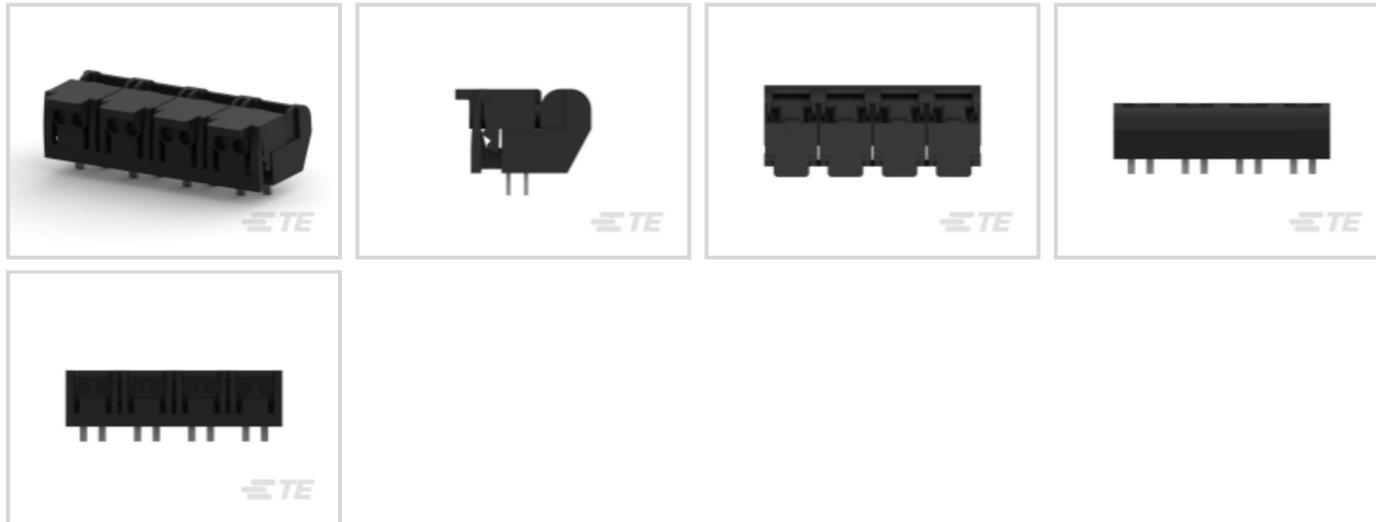# 1339375-2 ✔ ACTIVE

Pivot

TE Internal #: 1339375-2

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	4
PCB Mount Orientation	Right Angle
Compatible With Wire & Cable Type	Discrete Wire
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC

Body Features

Wire Stuffer Cap Color	Black
Primary Product Color	Natural

1339375-2

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

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 mm²

Usage Conditions

Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]

Operation/Application

Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Type	Bag

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

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

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

TE Part # 1339375-1
ASSY,4 PR,DBL ENTRY,PIVOT II

Also in the Series | Pivot

Board-In Connectors(6)

Documents

Product Drawings

1339375-2

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

ASSY,4 PR,DBL ENTRY,PIVOT II

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1339375-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1339375-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1339375-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

5-1773454-9_AMP_ Pivot_Connector_Series

English

Product Specifications

Application Specification

English