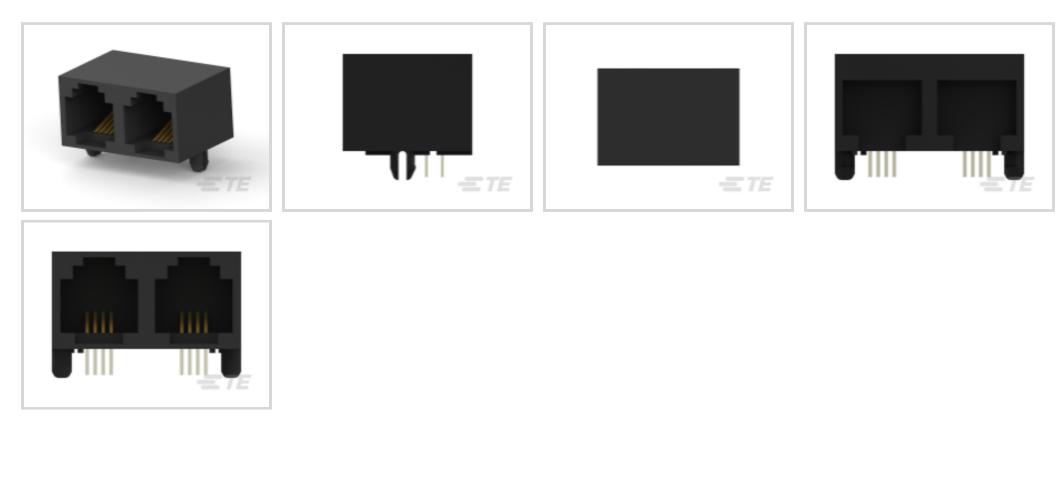
# 1734479-4 - ACTIVE

TE Internal #: 1734479-4 RJ11 Connectors, Multiple Ports, 1 x 2, Low Profile, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Inverted - Latch Up, Cat 3

### View on TE.com >

Connectors > Modular Jacks & Plugs > RJ11 Connectors



Port Configuration: Multiple Ports Port Matrix Configuration: 1 x 2 Connector Profile: Low Modular Jacks & Plugs Products: RJ Type Jacks & Plugs Connector Contact Density: Standard

# Features

Product Type Features



Modular Jacks & Plugs Products	RJ Type Jacks & Plugs
Modular Connector Style	Jack
Connector System	Cable-to-Board, Cable-to-Panel
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
PCB Mount Orientation	Right Angle
Port Configuration	Multiple Ports
Port Matrix Configuration	1 x 2
Connector Contact Density	Standard
Number of Positions	6
Number of Loaded Positions	4
Body Features	
Connector Profile	Low
Modular Jack Latch Orientation	Inverted - Latch Up

RJ11 Connectors, Multiple Ports, 1 x 2, Low Profile, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Inverted - Latch Up, Cat 3



# **Contact Features**

Contact Underplating Material	Nickel
Contact Base Material	Phosphor Bronze
Contact Mating Area Plating Material	Gold
	50 µin
PCB Contact Termination Area Plating Material	Gold Flash
Contact Current Rating (Max)	1 A
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
Mechanical Attachment Panel Mount Feature	Without
	Without Board Mount
Panel Mount Feature	
Panel Mount Feature Connector Mounting Type	
Panel Mount Feature Connector Mounting Type Housing Features	Board Mount
Panel Mount Feature Connector Mounting Type Housing Features Mating Entry Location	Board Mount Side

Dimensions	
PCB Tail Length	2.79 mm[.11 in]
Usage Conditions	
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Operation/Application	
Shielded	No
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Performance Category	Cat 3
Packaging Features	
Packaging Method	Box & Tray, Tray
Packaging Quantity	60

# Product Compliance

**C** For support call+1 800 522 6752

RJ11 Connectors, Multiple Ports, 1 x 2, Low Profile, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Inverted - Latch Up, Cat 3



### 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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-



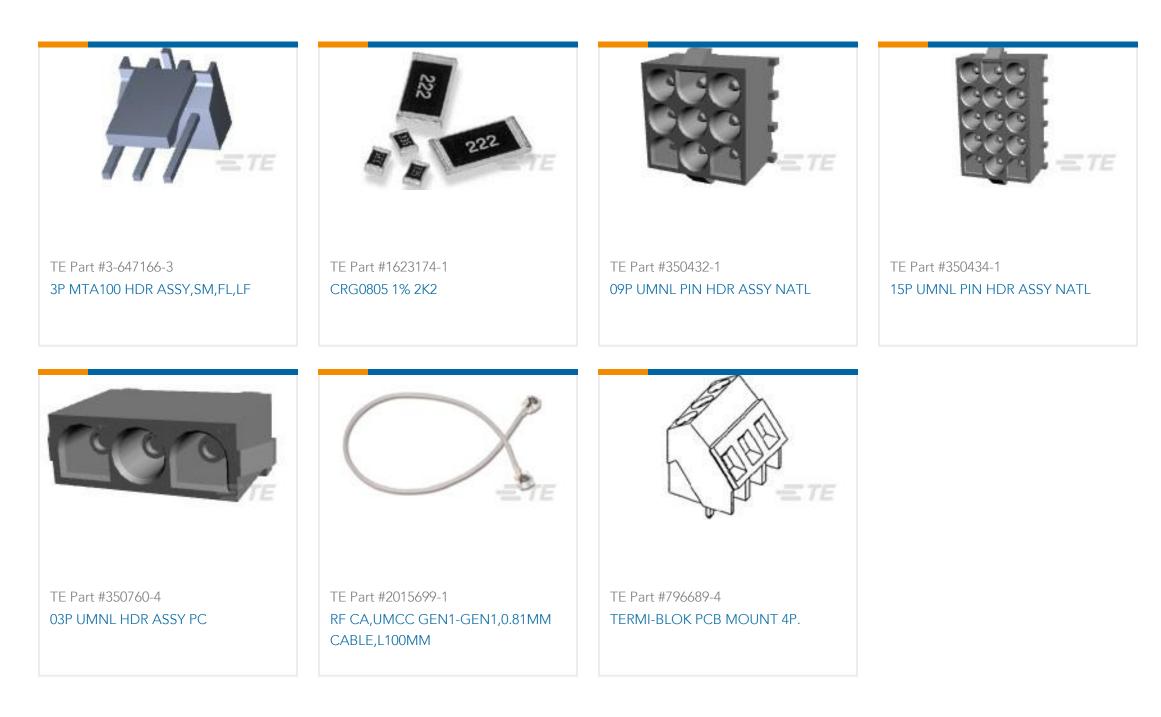
# **Compatible Parts**



# **Customers Also Bought**

RJ11 Connectors, Multiple Ports, 1 x 2, Low Profile, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Inverted - Latch Up, Cat 3





# Documents

Product Drawings RJ11 6P4C,1x2ports,Dip,4P,Black,50u" AU

English

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1734479-4\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1734479-4\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1734479-4\_A.3d\_stp.zip

English

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

Product Specifications Product Specification

English

Product Environmental Compliance Product Compliance Document

English

Product Compliance Document

English

RJ11 Connectors, Multiple Ports, 1 x 2, Low Profile, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Inverted - Latch Up, Cat 3

