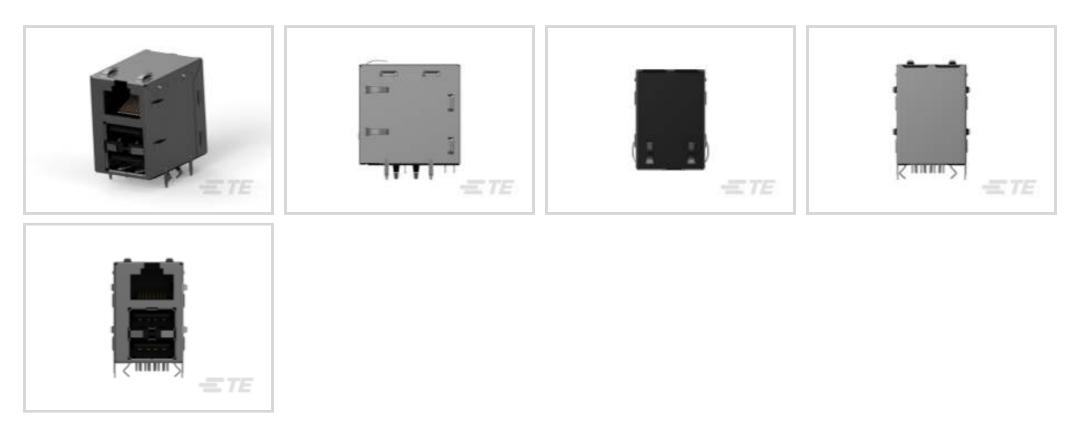


TE Internal #: 1888371-1 Combo Jacks, 2 x 1, Single Port, RJ45 over Dual USB, Low Profile, Combo Jacks, Standard Connector Contact Density, Jack, Shielded, Inverted - Latch Up

View on TE.com >



Connectors > Modular Jacks & Plugs > Combo Jacks



Port Matrix Configuration: 2x1

Port Configuration: Single Port

Modular Jack & Plug Interface Type: RJ45 over Dual USB

Connector Profile: Low

Modular Jacks & Plugs Products: Combo Jacks

Features

Product Type Features

Connectors & Connector Components Type	Connector
Modular Jack & Plug Interface Type	RJ45 over Dual USB
Modular Jacks & Plugs Products	Combo Jacks
Modular Connector Style	Jack
Grounding Options	PCB and Panel Ground
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Status Indicator Type	None
Multiple Port Configuration	Stacked
PCB Mount Orientation	Right Angle
Port Matrix Configuration	2 x 1
Port Configuration	Single Port
Connector Contact Density	Standard
Number of Positions	8

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Combo Jacks, 2 x 1, Single Port, RJ45 over Dual USB, Low Profile, Combo Jacks, Standard Connector Contact Density, Jack, Shielded, Inverted - Latch Up



Number of Loaded Positions	8
Body Features	
Connector Profile	Low
Modular Jack Latch Orientation	Inverted - Latch Up
Shield Material	Brass
Shield Plating Material	Tin
Contact Features	
Contact Underplating Material	Nickel
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	1.5 A
PCB Contact Termination Area Plating Material	Tin
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Housing Color	Black
Housing Material	Thermoplastic
Centerline (Pitch)	1.02 mm, 2 mm, 2.5 mm[.04 in][.07 in][.09 ir
Dimensions	
PCB Thickness (Recommended)	1.57 mm[.062 in]
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Shielded	Yes
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Performance Category	Cat 3
Packaging Features	
Packaging Quantity	36

Combo Jacks, 2 x 1, Single Port, RJ45 over Dual USB, Low Profile, Combo Jacks, Standard Connector Contact Density, Jack, Shielded, Inverted - Latch Up



Packaging Method

Tray

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 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-reach

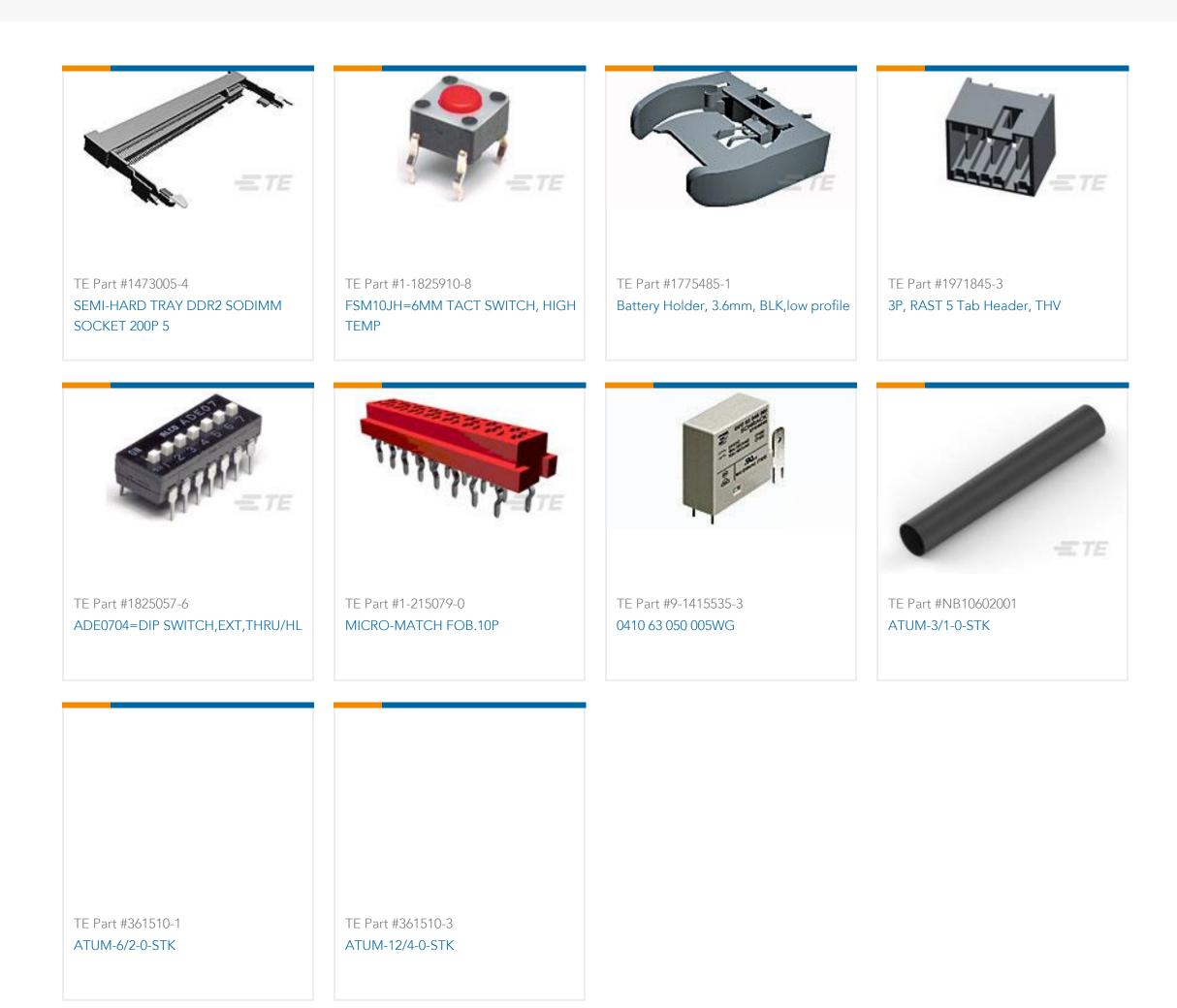
Compatible Parts



Customers Also Bought

Combo Jacks, 2 x 1, Single Port, RJ45 over Dual USB, Low Profile, Combo Jacks, Standard Connector Contact Density, Jack, Shielded, Inverted - Latch Up





Documents

Product Drawings MJ,2X1RJ45+2USB,BLACK,NOLEDS

English

CAD Files

Customer View Model ENG_CVM_CVM_1888371-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_1888371-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1888371-1_B.3d_stp.zip

English

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

Product Specifications

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Combo Jacks, 2 x 1, Single Port, RJ45 over Dual USB, Low Profile, Combo Jacks, Standard Connector Contact Density, Jack, Shielded, Inverted - Latch Up



Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals UL Report

English