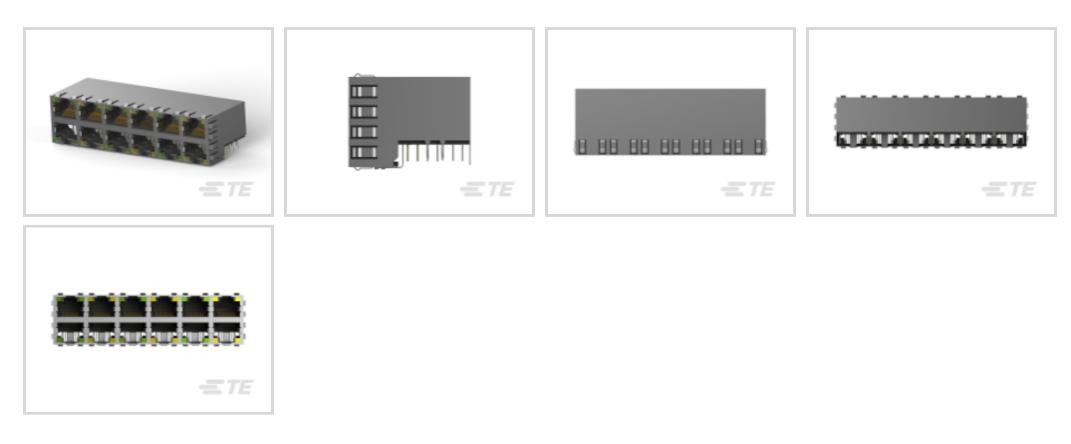
6368035-4 - ACTIVE

TE Internal #: 6368035-4 RJ45 Connectors, RJ45, Multiple Ports, 2 x 6, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Shielded, Cat 5, Standard - Latch Down

View on TE.com >

Connectors > Modular Jacks & Plugs > RJ45 Connectors



Modular Jack & Plug Interface Type: **RJ45** Port Configuration: Multiple Ports Port Matrix Configuration: 2x6 Modular Jacks & Plugs Products: RJ Type Jacks & Plugs Connector Contact Density: Standard

Features

Product Type Features



Ground Feature Type	Grounding Clips
Connector Product Type	Connector Assembly
Modular Jack & Plug Interface Type	RJ45
Modular Jacks & Plugs Products	RJ Type Jacks & Plugs
Modular Connector Style	Jack
Grounding Options	PCB and Panel Ground
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Status Indicator Type	LED
Number of PCB Ground Tabs	9
Multiple Port Configuration	Stacked
Port Configuration	Multiple Ports
Port Matrix Configuration	2 x 6
Connector Contact Density	Standard
Number of Positions	8

C For support call+1 800 522 6752

09/27/2023 10:46AM | Page 1

RJ45 Connectors, RJ45, Multiple Ports, 2 x 6, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Shielded, Cat 5, Standard - Latch Down



Number of Loaded Positions	8
PCB Mount Orientation	Right Angle
Body Features	
LED Color (Top Left)	Green/Yellow
LED Color (Bottom Left)	Green/Yellow
LED Color (Top Right)	Green/Yellow
LED Color (Bottom Right)	Green/Yellow
Grounding Tab Plating Material	Tin over Copper
Shield Plating Material	Tin over Copper
Shield Material	Copper Alloy
Modular Jack Latch Orientation	Standard - Latch Down
Connector Profile	Offset - Overhangs PCB
Contact Features	
Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material	Tin
Contact Mating Area Plating Material	Gold
Contact Base Material	Phosphor Bronze
Contact Mating Area Plating Material Thickness	1.27 μm[50 μin]
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Press-Fit
Termination Post & Tail Length	4.35 mm[.171 in]
Mechanical Attachment	
Panel Mount Feature	Without
Connector Mounting Type	Board Mount, Panel Mount
Housing Features	
Mating Entry Location	Side
Mating Entry Location Centerline (Pitch)	Side 1.02 mm[.04 in]
Centerline (Pitch)	1.02 mm[.04 in]
Centerline (Pitch) Housing Color	1.02 mm[.04 in] Black
Centerline (Pitch) Housing Color Housing Material	1.02 mm[.04 in] Black

RJ45 Connectors, RJ45, Multiple Ports, 2 x 6, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Shielded, Cat 5, Standard - Latch Down



-30 – 70 °C[-22 – 158 °F]
Yes
Signal
UL 94V-0
Cat 5
10
Tray
With 6 Ground Clips.

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: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

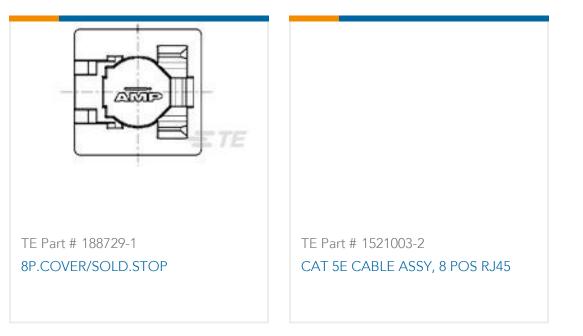
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

RJ45 Connectors, RJ45, Multiple Ports, 2 x 6, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Shielded, Cat 5, Standard - Latch Down



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





Documents

Product Drawings 2X6 OFFSET STK MJ,SHLD,G/Y LED&GND

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_6368035-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_6368035-4_A.3d_igs.zip

C For support call+1 800 522 6752

RJ45 Connectors, RJ45, Multiple Ports, 2 x 6, RJ Type Jacks & Plugs, Standard Connector Contact Density, Jack, Shielded, Cat 5, Standard - Latch Down



English

Customer View Model ENG_CVM_6368035-4_A.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

Product Environmental Compliance TE Material Declaration

English

Agency Approvals

UL Report

English