2057131-2 × OBSOLETE

TE Internal #: 2057131-2

TE Internal Description: 2x1 RJ point five receptacle

RJ Point Five Plug Kit: Single Plug

View on TE.com >

Connectors > Modular Jacks & Plugs > RJ Point Five Connectors > RJ Point Five Plug Kit: Single Plug



Port Configuration: **Multiple Ports**

Multiple Port Configuration: **Stacked**

Port Matrix Configuration: **2 x 1**

Modular Jacks & Plugs Products: **RJ point five**

Connector Contact Density: **High**

All RJ Point Five Plug Kit: Single Plug (3)

Features

Product Type Features

Connector System	Cable-to-Board
Modular Jacks & Plugs Products	RJ point five
Modular Connector Style	Jack
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	8
PCB Mount Orientation	Right Angle
Port Configuration	Multiple Ports
Multiple Port Configuration	Stacked
Port Matrix Configuration	2 x 1
Connector Contact Density	High
EMI Finger Location	Bottom, Sides, Top

Signal Characteristics

Data Rate	.01 Gb/s, .1 Gb/s, 1 Gb/s

Body Features

Modular Jack Latch Orientation	Inverted (Top) / Standard (Bottom)

Contact Features

Contact Current Rating (Max)	.02 A, .5 A, 1 A

Mechanical Attachment

Connector Mounting Type	Board Mount

Housing Features

Mating Entry Location	Side
Centerline (Pitch)	.9 mm[.035 in]

Operation/Application

Indicator Type	LED
Circuit Application	Signal
Shielded	Yes

Industry Standards

Performance Category	Cat 5e

Packaging Features

Packaging Method	Box & Tray, Tray

Product Compliance

For compliance documentation, visit the product page on TE.com>

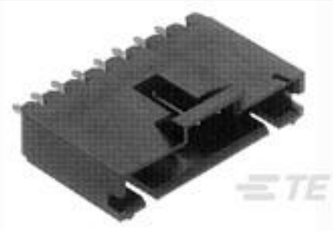
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2018 (181) SVHC > Threshold: Not Yet Reviewed
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 Regulations, TE’s information on SVHC in

articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



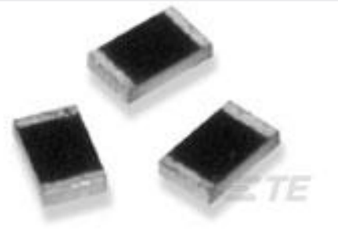
TE Part #1-103638-1
12 MTE HDR SRST LATCH .100CL



TE Part #1-1747981-2
Std HDMI, RA, SMT, Panel grd, Flange



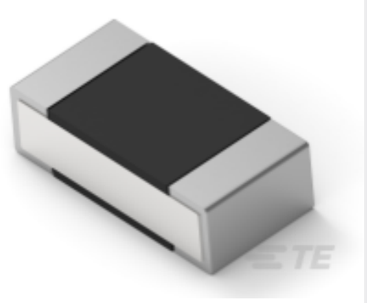
TE Part #1775441-9
EMIX CONN., 1.5MM PITCH, RCPT, HSG, 9P



TE Part #9-1879253-5
RP 2B 22R1 0.1% 15PPM 1K RL



TE Part #2170129-1
Recpt RJ.5 W/O MAG, 1X2 OFFSET



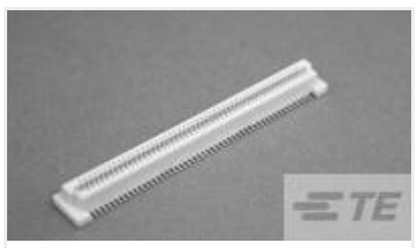
TE Part #1-2176311-7
RP 1E 0.1W 1K69 0.1% 25PPM 1K RL



TE Part #2318579-1
RCPT CONN R/A SMT 76 POSN QSFP-DD



TE Part #2342933-1
QSFP-DD 1X1, STANDARD, W/ EXTRUDED HS



TE Part #5179229-4
0.8FH,R05H.5,100,08/Sn,TU,SC



TE Part #1052067-1
2037 5006 02,SMA RA CABLE PLUG

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2057131-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2057131-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2057131-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

RJ_POINT_FIVE_CONNECTOR_SYSTEM_QUICK_REF_GUIDE

English

Product Specifications

Product Specification

English