1734309-5 × OBSOLETE

TE Internal #: 1734309-5

TE Internal Description: Tri-Stack USB, 30u",BLK

View on TE.com >

Connectors > Audio & Video Connectors > USB Connectors



USB Type: **A**

USB Version: **2.0**

Connector Profile: **Standard**

Connector & Housing Type: **Receptacle**

Number of Ports: **3**

Features

Product Type Features

Grounding Options	Panel Ground
Ground Feature Type	Ground Finger
USB Type	A
USB Version	2.0
Connector & Housing Type	Receptacle
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Panel Ground Location	Between Ports
Number of Ports	3
Number of Positions	12

Body Features

Shell Plating Material	Nickel
Connector Profile	Standard

Contact Features

Contact Mating Area Plating Material	Gold (Au)
Contact Mating Area Plating Material Thickness	.76 µm[30 µin]
Contact Current Rating (Max)	2.5 A

Termination Features

Termination Post & Tail Length	2.2 mm[.087 in]

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Locking Feature	With
PCB Mount Alignment Type	Locating Posts
PCB Mount Location	Top Mount
PCB Mount Retention Type	Hold-Down
Connector Mounting Type	Board Mount

Housing Features

Housing Color	Black
Housing Material	PA 6T
Body Orientation	Right Angle
Centerline (Pitch)	2 mm, 2.5 mm[.078 in][.098 in]

Dimensions

PCB Thickness (Recommended)	1.57 mm[.062 in]

Usage Conditions

Soldering Temperature (Max)	260 °C[500 °F]
Mating Cycles (Max)	1500

Operation/Application

Circuit Application	Power & Signal

Packaging Features

Packaging Quantity	100
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: JUN 2013 (144) SVHC > Threshold: Not Yet Reviewed

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

Customers Also Bought



TE Part #1-1734035-2
MINI USB, TYPE B, R/A, SMT



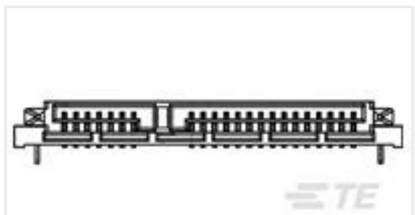
TE Part #1734366-3
Std USB Type A, VT, T/H, Blue



TE Part #1747981-2
Std HDMI, RA, SMT



TE Part #2007435-3
Std HDMI, Flag, T/H



TE Part #2023246-2
ASS'Y SATA REC. R/A SMT TYPE 3.45H



TE Part #2110304-1
SFP+ 1x1 Cage Assembly, Solder Tail



TE Part #2174507-2
MICRO USB, TYPE B



TE Part #5177984-6
0.8FH,P05H.5,140,08/Sn,TU



TE Part #6450863-5
MBXLE VERT RCPT 7ACP



TE Part #1-6450869-0
V/R
2ACP+8S+4ACP+16S+2ACP+12S+2ACP

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1734309-5_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1734309-5_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1734309-5_E.3d_stp.zip

English

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Product Specifications

Product Specification

English

Product Specification

English