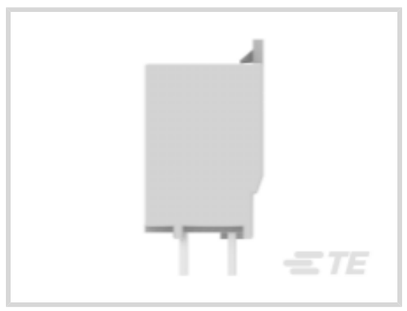
2350434-3 ✔ ACTIVE

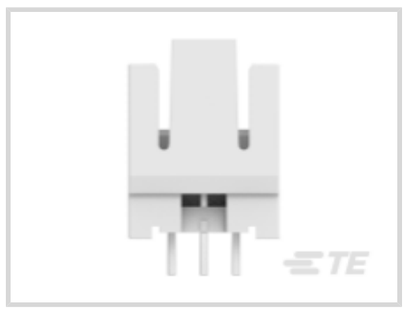
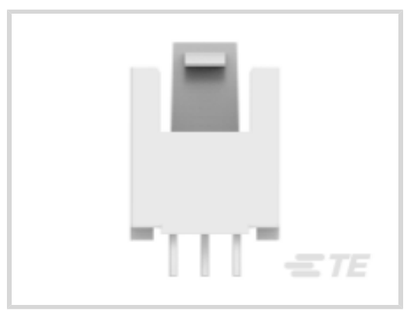
TE Internal #: 2350434-3

PCB Mount Header, Vertical, Wire-to-Board, 3 Position, 2.5 mm [.098 in] Centerline, Fully Shrouded, Tin (Sn), Signal, Natural, Carton

View on TE.com >

Connectors > PCB Connectors > PCB Headers & Receptacles

PCB Connector Type: **PCB Mount Header**

PCB Mount Orientation: **Vertical**

Connector System: **Wire-to-Board**

Number of Positions: **3**

Centerline (Pitch): **2.5 mm [.098 in]**

Features

Product Type Features

PCB Connector Type	PCB Mount Header
Connector System	Wire-to-Board
Header Type	Fully Shrouded
Connector & Contact Terminates To	Printed Circuit Board
Connector Product Type	Connector Assembly

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	3
Number of Rows	1

Body Features

Primary Product Color	Natural

Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Tin (Sn)
Contact Mating Area Plating Material Finish	Matte

Contact Mating Area Plating Material Thickness	3.8 µm[149.6 µin]
Contact Type	Tab
Contact Current Rating (Max)	6 A

Mechanical Attachment

Mating Alignment Type	Keyed, Polarization
PCB Mount Alignment	Without
Mating Retention	With
PCB Mount Retention	Without
Connector Mounting Type	Board Mount
Mating Alignment	With

Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
Housing Material	Nylon

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Operation/Application

Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Carton

Product Compliance

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

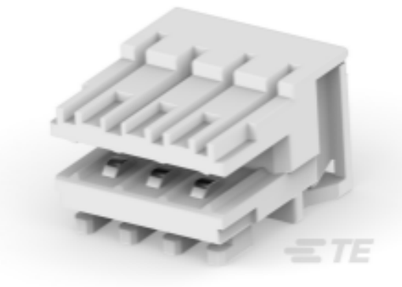
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900

	ppm.
Solder Process Capability	Not reviewed 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 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



TE Part # 1-2304525-3
3P DUOPLUG MK II

Customers Also Bought



TE Part #504445-E
MCBP 8 M * SMD 137 * 197 * GU-H * J 2 50



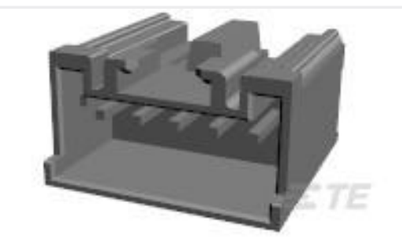
TE Part #6-147729-6
17 MODIV VRT SR SFMNT SN



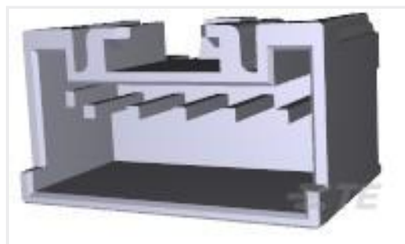
TE Part #7-147729-0
21 MODIV VRT SR SFMNT SN



TE Part #3-647502-3
03P MTA100 HDR ASSY,SM,SN, LF



TE Part #917725-1
2.5 SIGNAL D/LOCK HDR ASSY 5P



TE Part #917783-1
2.5 S.D.L POST HDR ASY 5P STD



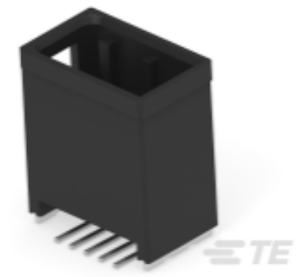
TE Part #1-1355211-2
8P,TAB0.63X0.63,HDR,180DEG,SLDR, COD A



TE Part #1415899-9
RZ01-1C4-D009



TE Part #2118717-2
STD SHIELD COVER, CRS-26.71X26.71X2.00MM



TE Part #2317525-1
2X5POS,NANOMQS,HDR ASSY,180DEG,SMD,COD A

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2350434-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2350434-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2350434-3_A.3d_igs.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

RAST Connector System Catalog

English

Product Specifications

Product Specification

English

Agency Approvals

VDE Certificate

English