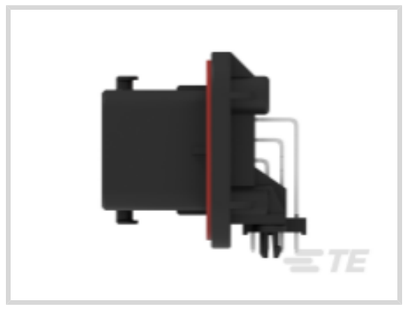
2334366-1 ✔ ACTIVE

TE Internal #: 2334366-1

Horizontal, Wire-to-Board / Wire-to-Panel, 32 Position, 4 Row, 2.5 mm / 3.5mm [.098in / .137in] Centerline, Tin (Sn), Sealable, Printed Circuit Board

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Headers




PCB Mount Orientation: **Horizontal**

Termination Method to PCB: **Through Hole - Screw**

Sealable: **Yes**

Centerline (Pitch): **2.5 mm, 3.5 mm [.098 in, .137 in]**

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

Features

Product Type Features

Mixed & Hybrid Header	Yes
Header Type	Fully Shrouded
Connector Product Type	Connector Assembly
Sealable	Yes
Connector System	Wire-to-Board, Wire-to-Panel
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Horizontal
Number of Positions	32
Number of Rows	4

Body Features

Primary Product Color	Black

Contact Features

Contact Type	Pin

Contact Mating Area Plating Material	Tin (Sn)

Termination Features

Termination Method to PCB	Through Hole - Screw

Mechanical Attachment

Mating Alignment	With
PCB Mount Retention	With
PCB Mount Alignment	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	2.5 mm, 3.5 mm[.098 in][.137 in]

Usage Conditions

Operating Temperature (Max)	110 °C[230 °F]
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Operation/Application

Solder Process	Wave Solder Capable
Circuit Application	Power & Signal

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) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.63% in Component) Decamethylcyclopentasiloxane (D5) (.63% in Component) **Article Safe Usage Statements:** Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

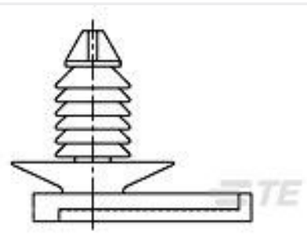
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 9-2137143-9
32POS MIXED RECEPTACLE HOUSING

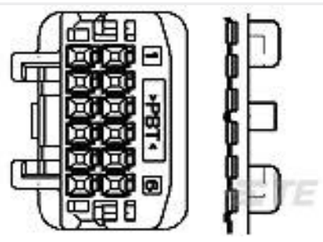
Customers Also Bought



TE Part #368373-1
CLIP FOR EJ MK-II (TREE TYPE)



TE Part #936126-1
14POS MQS TAB



TE Part #1473413-1
025 G 24POS CAP ASSY W TO W



TE Part #2278770-1
4P SOCKET HOUSING



TE Part #2367138-1
2POS,HVA280,HDR ASSY,COD A



TE Part #2359790-1
67POS,HYBRID,HDR ASSY,90DEG, SLDR

TE Part #2400451-1
SCR403 Resolver Rotor



TE Part #2413553-1
6POS,MCON 0.5,REC HSG,UNSLD



TE Part #2413554-1
4POS,MCON 0.5,REC HSG,UNSLD, COD B

TE Part #2480467-1
2POS,TAB5.8X0.8,HDR ASSY,90DEG, SLDR

Documents

Product Drawings

32POS,HYBRID,HDR ASSY,90DEG,SLDR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2334366-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2334366-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2334366-1_C.3d_stp.zip

English

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

Product Specifications

English