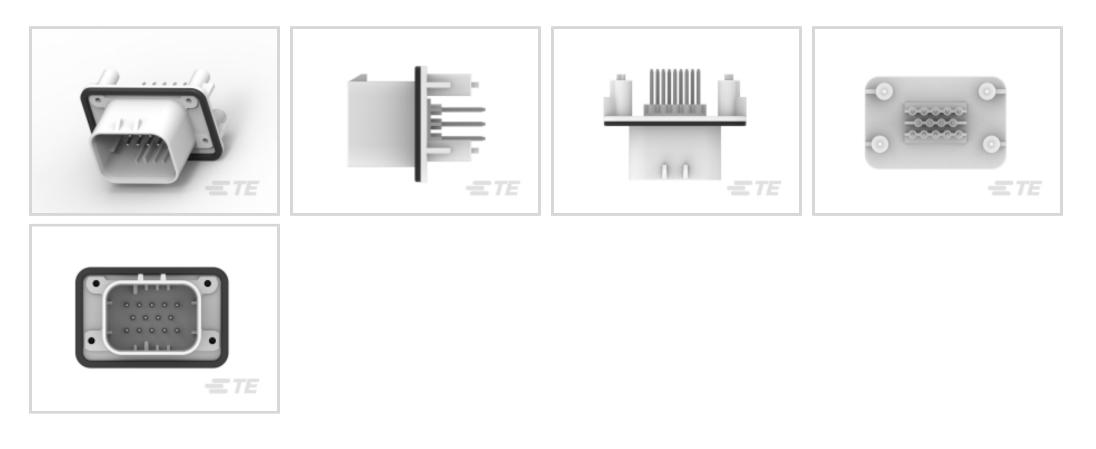
776262-2 ~ ACTIVE

AMP | AMPSEAL

TE Internal #: 776262-2 PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 4 mm [. 157 in] Centerline, Fully Shrouded, Tin, Through Hole - Solder, Sealable, AMPSEAL

View on TE.com >

Connectors > PCB Connectors > PCB Headers & Receptacles > AMPSEAL PCB Vertical Headers



Connector System: Wire-to-Board

Number of Positions: 14

Centerline (Pitch): 4 mm [.157 in]

Sealable: Yes

PCB Mount Orientation: Vertical

All AMPSEAL PCB Vertical Headers (56)

connectivity

Features

Product Type Features

PCB Connector Assembly Type	PCB Mount Header
Header Type	Fully Shrouded
Connector System	Wire-to-Board
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	14
PCB Mount Orientation	Vertical
Number of Rows	3
Body Features	
Primary Product Color	Natural

PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 4 mm [.157 in] Centerline, Fully Shrouded, Tin, Through Hole - Solder, Sealable, AMPSEAL



Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	8 A
Termination Features	
Termination Method to PCB	Through Hole - Solder
Mechanical Attachment	
Mating Alignment	With
PCB Mount Alignment	With
PCB Mount Retention	Without
PCB Mount Retention Connector Mounting Type	Without Board Mount
Connector Mounting Type	
Connector Mounting Type Housing Features	Board Mount
Connector Mounting Type Housing Features Centerline (Pitch)	Board Mount
Connector Mounting Type Housing Features Centerline (Pitch) Usage Conditions	Board Mount 4 mm[.157 in]

Industry Standards

UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

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PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 4 mm [.157 in] Centerline, Fully Shrouded, Tin, Through Hole - Solder, Sealable, AMPSEAL



Solder Process Capability

Wave solder capable to 265°C

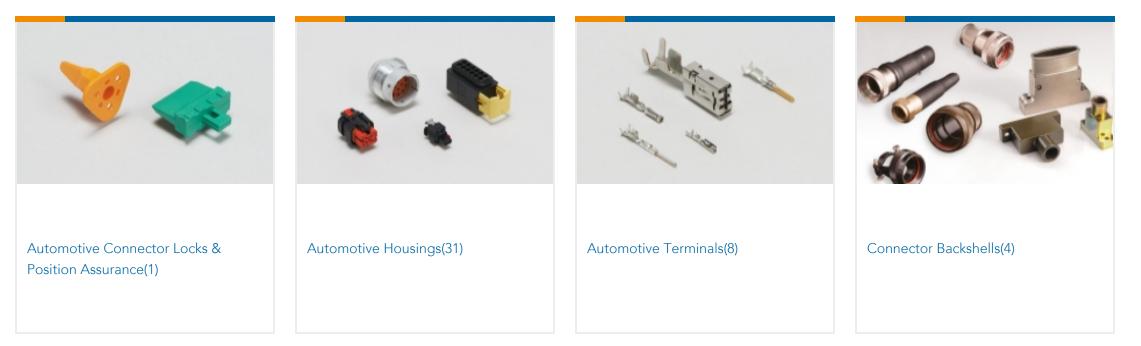
Product Compliance Disclaimer

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

Compatible Parts



Also in the Series | AMPSEAL





Customers Also Bought

PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 4 mm [.157 in] Centerline, Fully Shrouded, Tin, Through Hole - Solder, Sealable, AMPSEAL







Documents

Product Drawings 14POS,PIN DIA 1.3,HDR ASSY,180DEG,COD 2

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_776262-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_776262-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_776262-2_C.3d_stp.zip

English

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

Datasheets & Catalog Pages AMPSEAL Connector Series English

AMPSEAL Connector Catalog

English

ICT Terminals and Connectors Catalogue

English

Product Specifications

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PCB Mount Header, Vertical, Wire-to-Board, 14 Position, 4 mm [.157 in] Centerline, Fully Shrouded, Tin, Through Hole - Solder, Sealable, AMPSEAL



Application Specification

English

Agency Approvals

UL Report

English