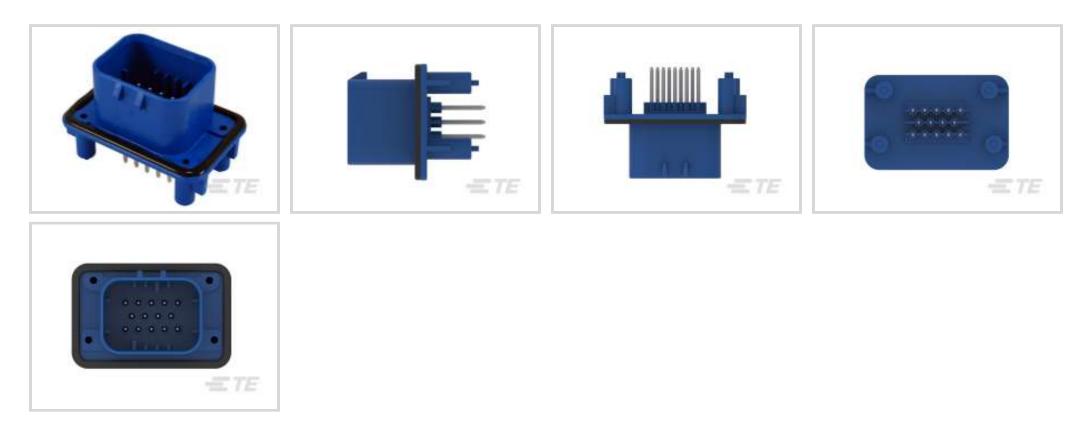
776262-5 - ACTIVE

AMP | AMPSEAL

TE Internal #: 776262-5 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 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 Headers (58)

E T E 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	Blue	
Contact Features		

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



Contact Type	Pin	
Contact Mating Area Plating Material	Tin	
Contact Current Rating (Max)	8 A	
Termination Features		
Termination Method to Printed Circuit Board	Through Hole - Solder	
Mechanical Attachment		
Mating Alignment	With	
PCB Mount Alignment	With	
PCB Mount Retention	Without	
Connector Mounting Type	Fixing Screw	
Housing Features		
Centerline (Pitch)	4 mm[.157 in]	
Usage Conditions		
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]	
Operation/Application		
Circuit Application	Power & Signal	
Industry Standards		

UL 94V-0

Packaging Features

Packaging Type	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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC	
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.	
Solder Process Capability	Wave solder capable to 265°C	

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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

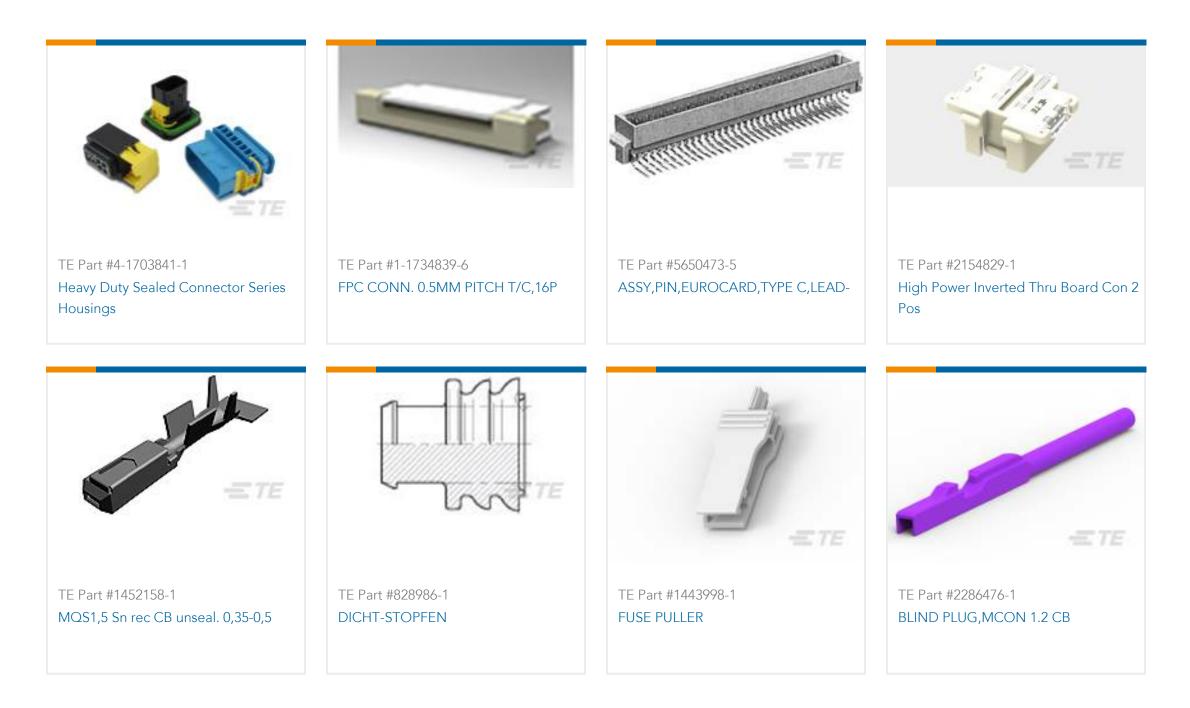
Automotive Connector Caps & Covers (5)	Automotive Connector Locks & Position Assurance(1)	Automotive Housings(31)	Automotive Seals & Cavity Plugs(1)



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 5

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_776262-5_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_776262-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_776262-5_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 Catalog

English

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

& For support call+1 800 522 6752

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