

2141230-2 ✓ ACTIVE

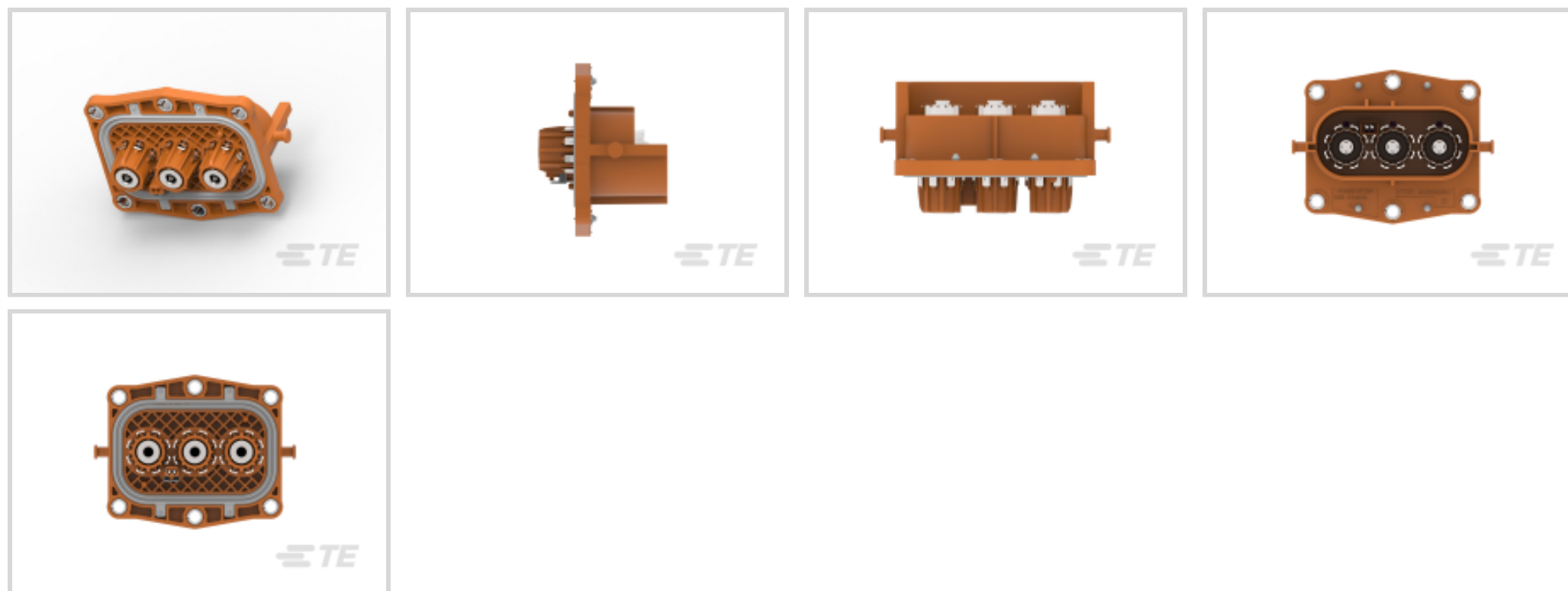
AMP+ HVP800

TE Internal #: 2141230-2

TE Internal Description: 3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

High-Voltage Header

[View on TE.com >](#)



All High-Voltage Header (2)

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 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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>

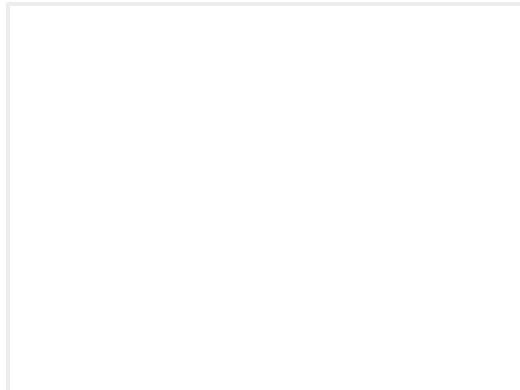
Compatible Parts



TE Part # YH800-3P-180-50M-B
HVP800-3phi XE,180,50sqmm,Key B



TE Part # YHV800-3P-90-50M-B
HVP800-3phi XE,90,50sqmm,Key B



TE Part # 2141228-2
3POS,PIN DIA 8.0,PIN HSG,90,SEALED

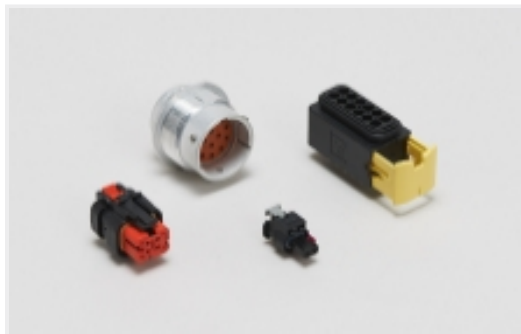


TE Part # 1-2141166-2
3POS,8MM HV,REC HSG,90DEG,ASSY,
SEALED

Also in the Series | AMP+ HVP800



Automotive Headers(14)



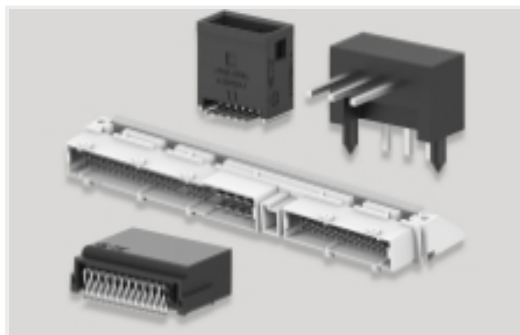
Automotive Housings(25)



Electric, Hybrid & Fuel Cell Cable
Assemblies(12)



High Voltage Wire Processing
Equipment(24)



PCB Headers & Receptacles(14)

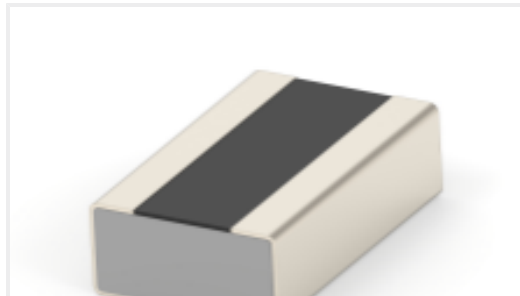
Customers Also Bought



TE Part #1-534998-4
28 MODIV VRT DR CE 100/125



TE Part #1-2141227-1
2POS,PIN DIA 8.0,PIN HSG,ASSY,SLD



TE Part #1-2176538-3
RLW73P A2 1% R10 200ppm 1k RL



TE Part #HDP26-18-8PN
PLG, 8P, BLK, N, 12, P



Documents

Product Drawings

3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

German

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2141230-2_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2141230-2_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2141230-2_D.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English