



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover - Cable Exit**

Cable Exit Angle: **180°**

Strain Relief: **Without**

Primary Product Color: **Orange**

Primary Product Material: **PA GF**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover - Cable Exit
---	--------------------

Body Features

Cable Exit Angle	180°
Primary Product Color	Orange
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	Without
---------------	---------

Usage Conditions

Operating Temperature (Max)	130 °C, 125 °C, 80 °C, 105 °C, 100 °C, 90 °C, 85 °C, 75 °C, 70 °C, 140 °C, 110 °C, 120 °C[248 °F][221 °F][167 °F][158 °F][230 °F][176 °F][194 °F][185 °F][284 °F][212 °F][266 °F][257 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Other



EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Serviceable	No

Industry Standards

UL Flammability Rating	UL 94HB
------------------------	---------

Packaging Features

Packaging Method	Carton
Packaging Quantity	500

Product Compliance

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

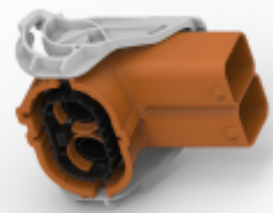
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	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 # 1-2141154-2
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2141154-1
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2286932-1
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286932-3
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286932-5
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286938-1
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286938-3
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286938-5
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



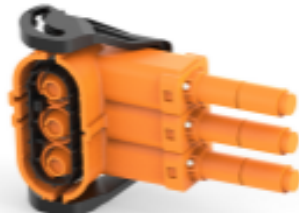
TE Part # 1-2286946-1
2POS,HVP800,90 DEG,35 SQMM,COD A



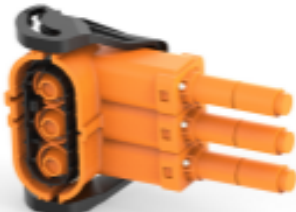
TE Part # 1-2286946-3
2POS,HVP800,90 DEG,35 SQMM,COD A



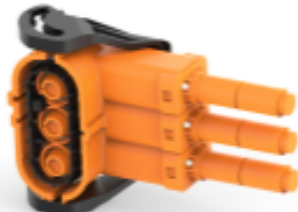
TE Part # 1-2286946-5
2POS,HVP800,90 DEG,35 SQMM,COD A



TE Part # 1-2286950-1
3POS,HVP800,90 DEG,35 SQMM,COD A



TE Part # 1-2286950-3
3POS,HVP800,90 DEG,35 SQMM,COD A



TE Part # 1-2286950-5
3POS,HVP800,90 DEG,35 SQMM,COD A



TE Part # 2-2286932-1
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286932-3
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286932-5
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286938-1
2POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286938-3
2POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286938-5
2POS,HVP800,180 DEG,35 SQMM, COD B,CS

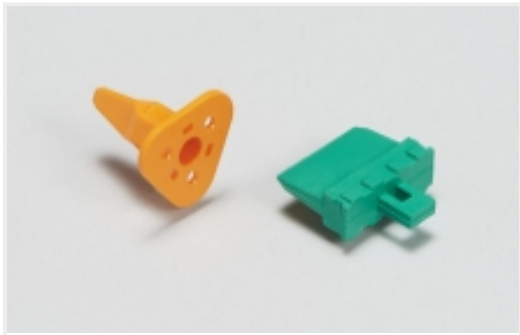
Also in the Series | AMP+ HVP800



Automotive Connector Caps & Covers (11)



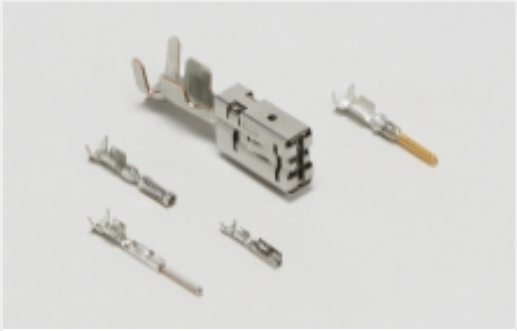
Automotive Connector EMC Shielding (10)



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(56)



Automotive Terminals(7)



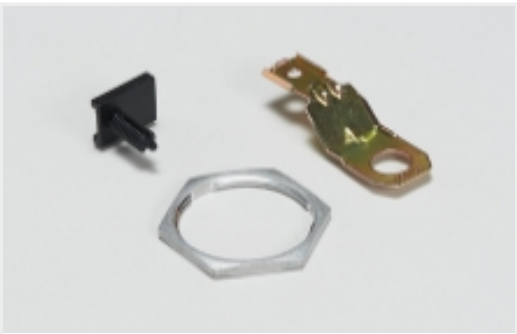
Connector Seals & Cavity Plugs(5)



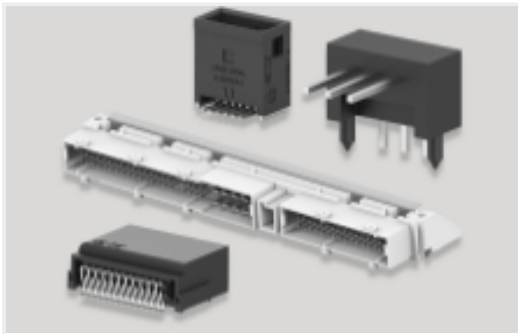
Electric, Hybrid & Fuel Cell Cable Assemblies(79)



High Voltage Wire Processing Equipment(24)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(44)

Customers Also Bought



TE Part #9-2141157-1
SHIELD CRIMP FERRULE,90DEG



TE Part #9-2141158-2
CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG



TE Part #2141608-4
5POS,AMP MCP6.3/4.8K,REC HSG,A



TE Part #2177090-1
STEEL,OUTER FERRULE,8MM HV, 50SQMM



TE Part #1-2141154-1
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part #2141616-1
SHIELDING, 5+2 POS HV CONN



TE Part #2141155-3
PROTEC. COVER 8MM HV,90DEG



TE Part #2141630-1
5POS,HVA630,REC HSG ASSY, 180DEG,HVIL



Documents

Product Drawings

PROTEC. COVER 8MM HV,90DEG

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2141155-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2141155-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2141155-2_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English