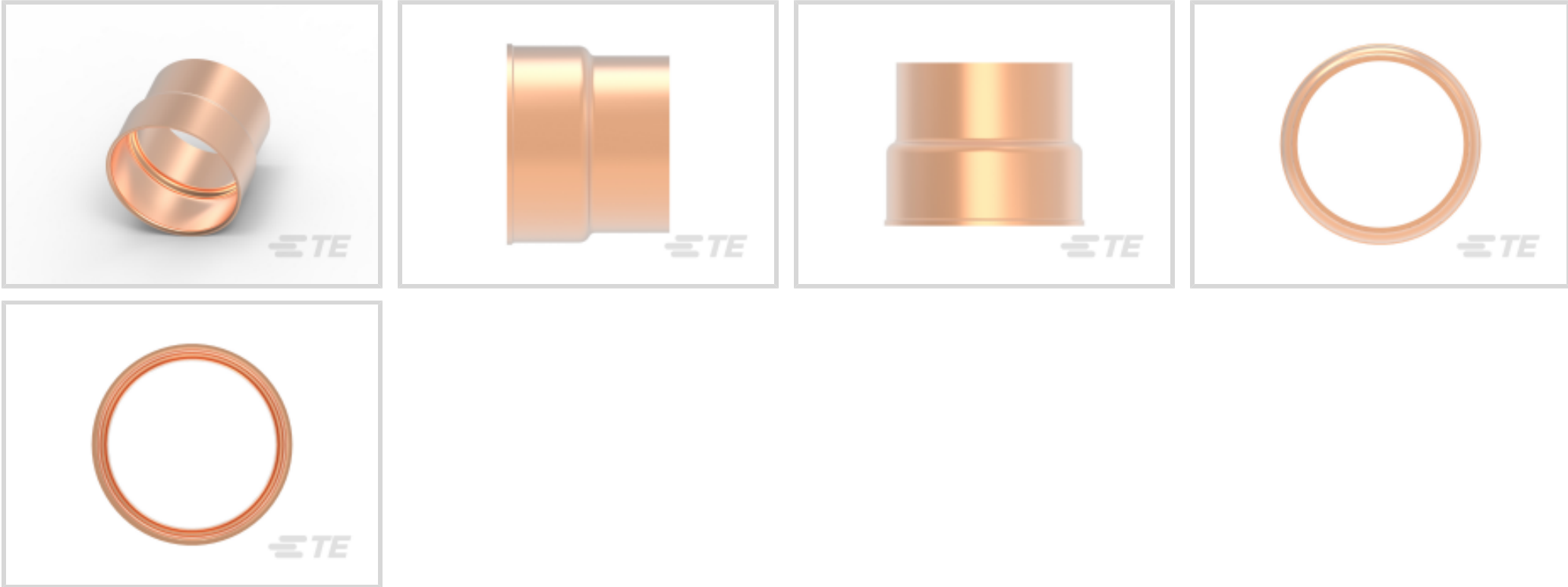




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector EMC Shielding



Connector Shielding Accessory Type: **Crimp Ferrule**
Primary Product Material: **Copper Alloy**

Features

Product Type Features

Connector Shielding Accessory Type	Crimp Ferrule
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Body Features

Primary Product Material	Copper Alloy
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Industry Standards

Industry Standard	LV214, LV215
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

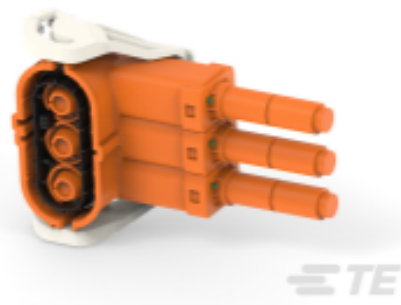
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1-2141166-1 3POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 1-2141166-2 3POS,8MM HV,REC HSG,90DEG,ASSY, SEALED
 TE Part # 1-2286945-1 2POS,HVP800,90 DEG,50 SQMM,COD A	 TE Part # 1-2286945-3 2POS,HVP800,90 DEG,50 SQMM,COD A	 TE Part # 1-2286945-5 2POS,HVP800,90 DEG,50 SQMM,COD A	 TE Part # 1-2286949-1 3POS,HVP800,90 DEG,50 SQMM,COD A
 TE Part # 1-2286949-3 3POS,HVP800,90 DEG,50 SQMM,COD A	 TE Part # 1-2286949-5 3POS,HVP800,90 DEG,50 SQMM,COD A	 TE Part # 2-2286945-1 2POS,HVP800,90 DEG,50 SQMM,COD B	 TE Part # 2-2286945-3 2POS,HVP800,90 DEG,50 SQMM,COD B



TE Part # 2-2286945-5
2POS,HVP800,90 DEG,50 SQMM,COD
B



TE Part # 2-2286949-1
3POS,HVP800,90 DEG,50 SQMM,COD
B



TE Part # 2-2286949-3
3POS,HVP800,90 DEG,50 SQMM,COD
B



TE Part # 2-2286949-5
3POS,HVP800,90 DEG,50 SQMM,COD
B



TE Part # 2305470-1
HV MODULAR DIE HOLDER WITH
FINE ADJUST



TE Part # 2326578-1
DIE SET HVP 800-90-2/3P F 50MM2



TE Part # 5-2344533-1
SHIELD CRIMP FERRULE



TE Part # 7-2326578-7
CRIMP TOOLING KIT

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)



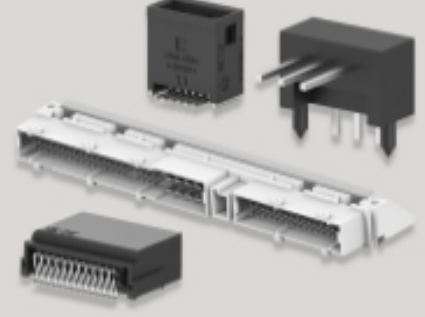
Electric, Hybrid & Fuel Cell Cable
Assemblies(79)



High Voltage Wire Processing
Equipment(24)



Other Automotive Connector
Accessories(1)



PCB Headers & Receptacles(44)

Customers Also Bought





TE Part # 1587985-1
INNER HSG SUBASSY, HVA280-2PHM



TE Part # 1-1991225-6
PROTECTIVE COVER. IPT 16-50mm sq. CABLE D



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



TE Part # 4-2103015-1
PLUG SUBASSY, A, HVA280-2PHM F



TE Part # 2177090-3
STEEL,OUTER FERRULE,8MM HV, 25SQMM



TE Part # 2141809-3
CONTACT KIT, BODY AND SPRING,



TE Part # 2-2177380-1
RING TONGUE, CONTACT



TE Part # 2103013-2
CABLE SEAL RETAINER, SIZE 2, BK, HVA280



TE Part # 2208608-3
8MM HV, CONTACT,ASSY



TE Part # 2208669-3
8MM HV, CONTACT,ASSY

Documents

Product Drawings
SHIELD CRIMP FERRULE,90DEG
German
SHIELD CRIMP FERRULE,90DEG
German

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_9-2141157-1_2.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_9-2141157-1_2.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_9-2141157-1_2.3d_stp.zip
English

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



Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English