



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



Connector Shielding Accessory Type: **Crimp Ferrule**

Primary Product Material: **Stainless Steel**

Features

Product Type Features

Sealable	Yes
Connector Shielding Accessory Type	Crimp Ferrule

Body Features

Primary Product Material	Stainless Steel
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Usage Conditions

Operating Temperature Range	-40 - 140 °C
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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
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Solder Process Capability	Not reviewed for solder process capability
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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

 TE Part # 1-2286917-1 3POS,HVP800,180 DEG,50 SQMM, COD A,CS	 TE Part # 1-2286917-3 3POS,HVP800,180 DEG,50 SQMM, COD A,CS	 TE Part # 1-2286917-5 3POS,HVP800,180 DEG,50 SQMM, COD A,CS	 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 # 1-2286935-1 3POS,HVP800,180 DEG,25 SQMM, COD A,CS	 TE Part # 1-2286935-3 3POS,HVP800,180 DEG,25 SQMM, COD A,CS
 TE Part # 1-2286935-5 3POS,HVP800,180 DEG,25 SQMM, COD A,CS	 TE Part # 1-2286937-1 2POS,HVP800,180 DEG,50 SQMM, COD A,CS	 TE Part # 1-2286937-3 2POS,HVP800,180 DEG,50 SQMM, COD A,CS	 TE Part # 1-2286937-5 2POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286937-6
2POS,HVP800,180 DEG,50 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 # 1-2286939-1
2POS,HVP800,180 DEG,25 SQMM,
COD A,CS

TE Part # 1-2286939-3
2POS,HVP800,180 DEG,25 SQMM,
COD A,CS

TE Part # 1-2286939-5
2POS,HVP800,180 DEG,25 SQMM,
COD A,CS

TE Part # 2-2286917-1
3POS,HVP800,180 DEG,50 SQMM,
COD B,CS

Customers Also Bought

TE Part # 2141155-1
PROTEC. COVER 8MM HV,90DEG

TE Part # 2141156-1
SWS,8MM HV,WHT,50 SQMM

TE Part # 2177059-1
PROTECTION CAP,180DEG

TE Part # 2177058-1
INSULATION INSERT,180DEG

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

TE Part # 2177090-2
STEEL,OUTER FERRULE,8MM HV,
35SQMM

TE Part # 1-2141261-1
SHIELD CRIMP FERRULE,INNER

TE Part # 1-2177063-2
3POS,8MM HV,PLUG HSG,ASSY,
SEALED

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

TE Part # 2177060-4
CU ALLOY,SHIELD,8MM HV,CONN
HSG,180 DEG

Documents



Product Drawings

SHIELD CRIMP FERRULE,180DEG

English

SHIELD CRIMP FERRULE,180DEG

English

CAD Files

Customer View Model

ENG_CVM_CVM_2177061-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2177061-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2177061-2_A.3d_igs.zip

English

3D PDF

3D

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

Product Specifications

Application Specification

English