



Connectors > Automotive Connectors > Connector Accessories > EMC Shielding



Shielding Accessory Type: **Shield**
 Ferrule Material: **Aluminum**
 Connector System: **Wire-to-Board, Wire-to-Device**

Features

Product Type Features

Shielding Accessory Type	Shield
Connector System	Wire-to-Board, Wire-to-Device

Contact Features

Ferrule Material	Aluminum
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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>

Customers Also Bought



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



TE Part #1587723-3
INNER FERRULE, SIZE C, HVA280



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



TE Part #2103155-2
COLLET, SIZE 2, HVA280



TE Part #2141613-5
CARRIER,SEAL,BN



TE Part #2141614-5
COVER,CABLE SEAL



TE Part #2137715-3
11MM HV, TERMINAL ASSY 90DEG



TE Part #2177061-2
SHIELD CRIMP FERRULE,180DEG



TE Part #2141617-1
SHIELD CRIMP FERRULE



TE Part #2141261-1
SHIELD CRIMP FERRULE,INNER

Documents

Product Drawings
SHIELDING FERRULE

English



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2294655-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2294655-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2294655-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[HEMS Product Overview](#)

English