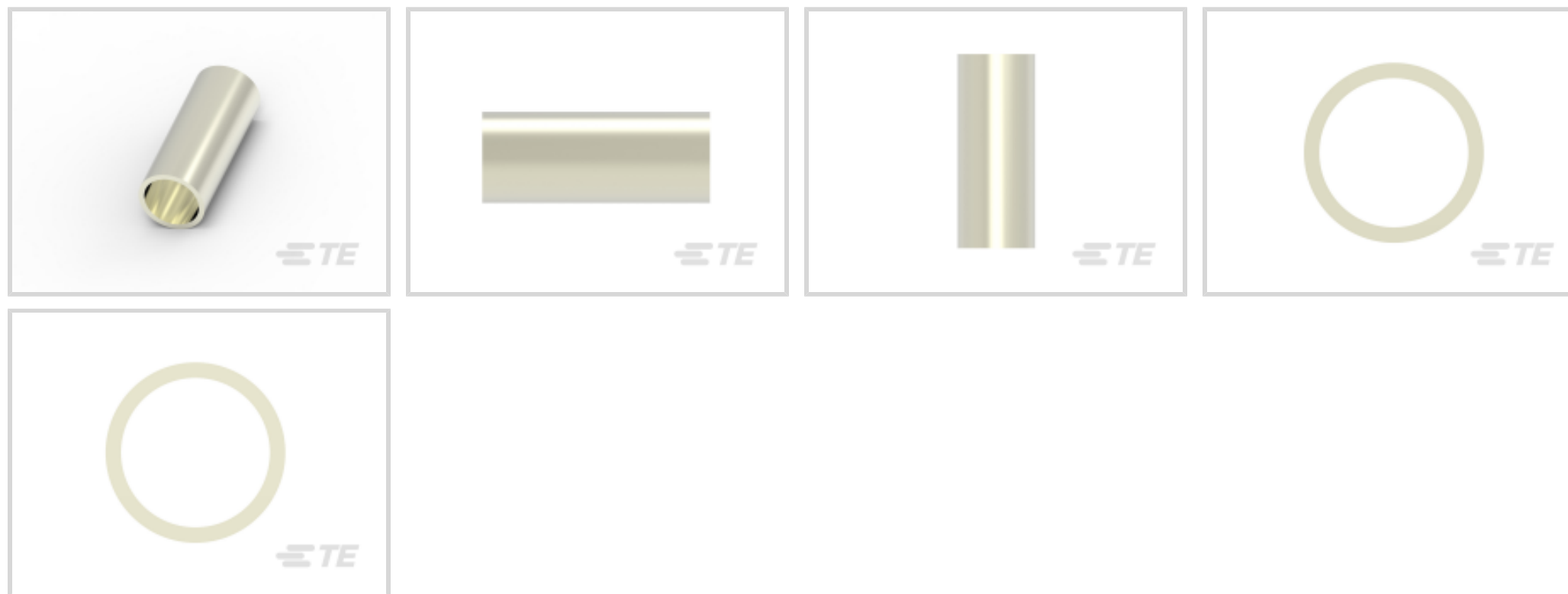




Connectors > Automotive Connectors > Connector Accessories > EMC Shielding



Shielding Accessory Type: **Crimp Ferrule**

Ferrule Material: **Copper Alloy**

Connector System: **Wire-to-Board, Wire-to-Device**

## Features

### Product Type Features

Shielding Accessory Type	Crimp Ferrule
Connector System	Wire-to-Board, Wire-to-Device

### Contact Features

Ferrule Material	Copper Alloy
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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: 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 # 1719658-1  
FAKRA II,PLUG,FAKRA,RF REAR SUBASSY



TE Part # 1-1438893-2  
PLUG HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1-1924855-0  
JACK HOUSING, 2 POSN, FAKRA, Key K



TE Part # 1438887-3  
JACK HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1438887-4  
JACK HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1438887-5  
JACK HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1438887-6  
JACK HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1438893-3  
PLUG HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1438893-9  
PLUG HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part # 1488146-2  
JACK SUBASSEMBLY, RG174, HF, FAKR



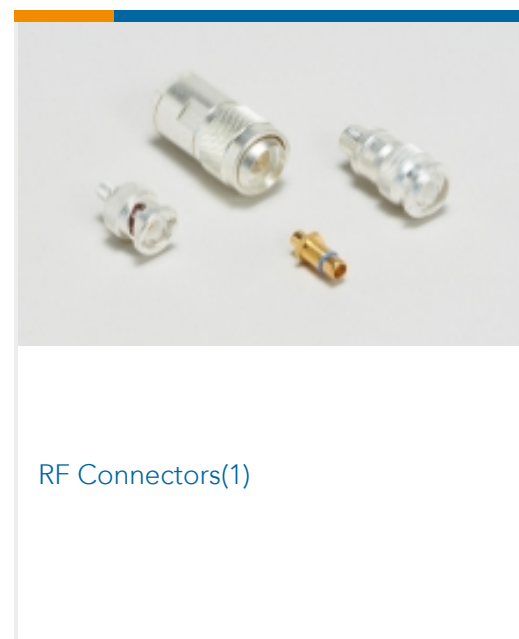
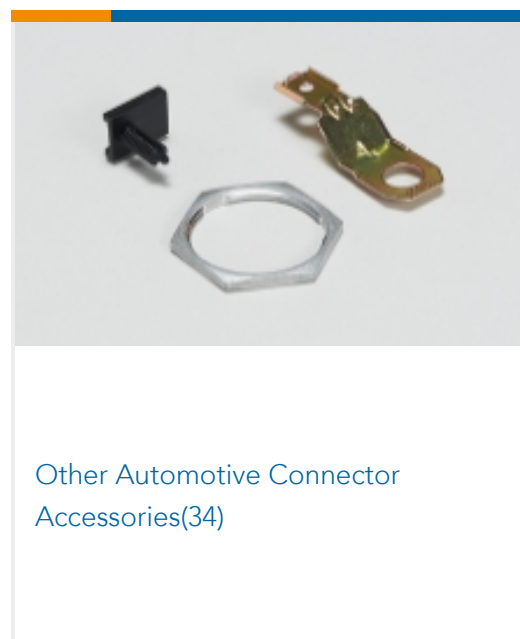
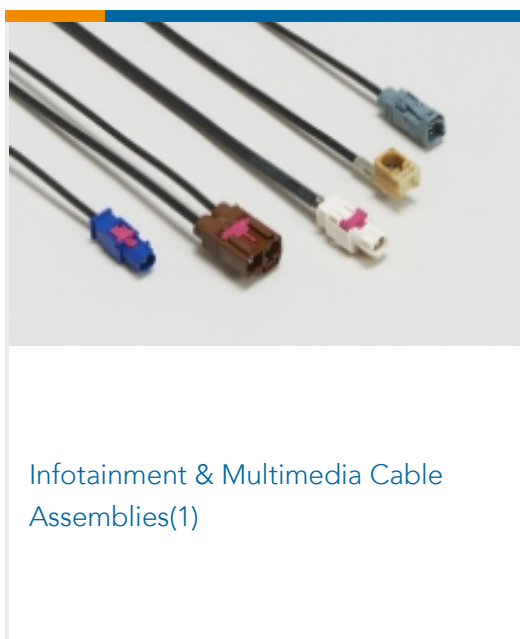
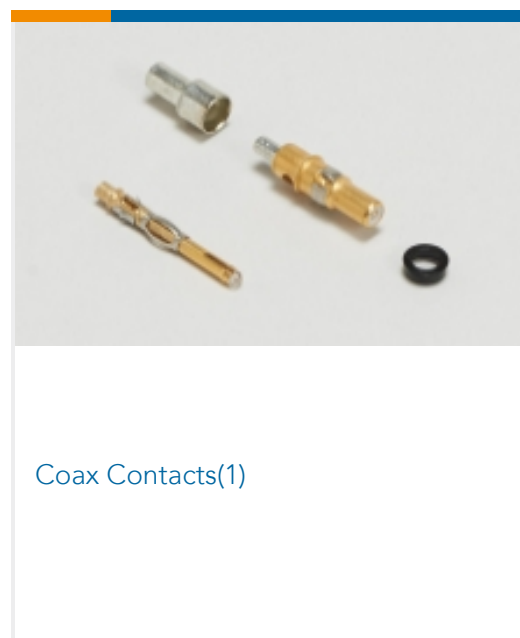
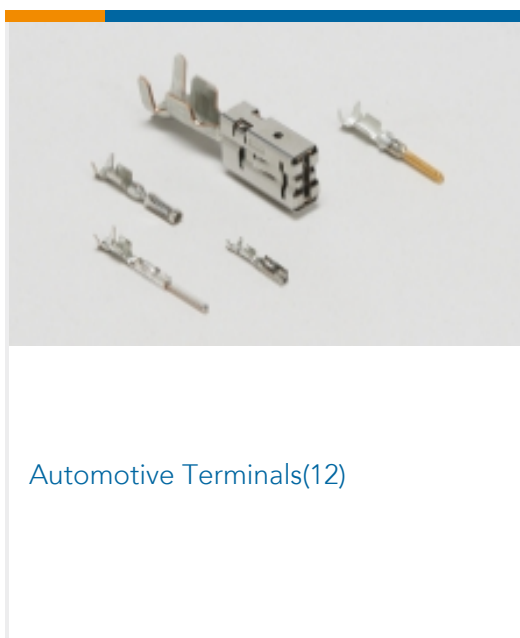
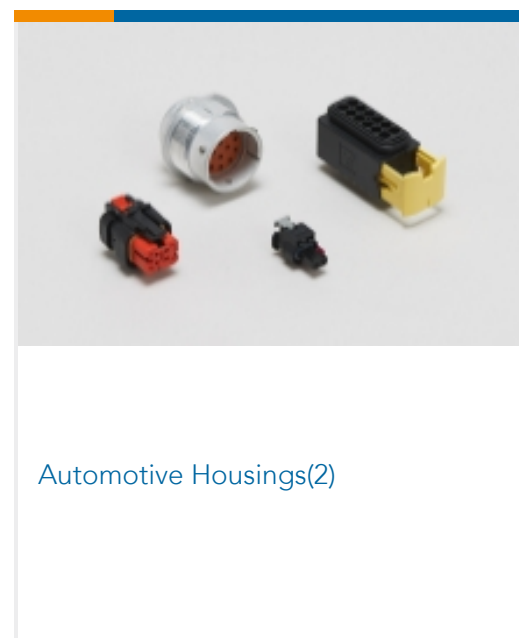
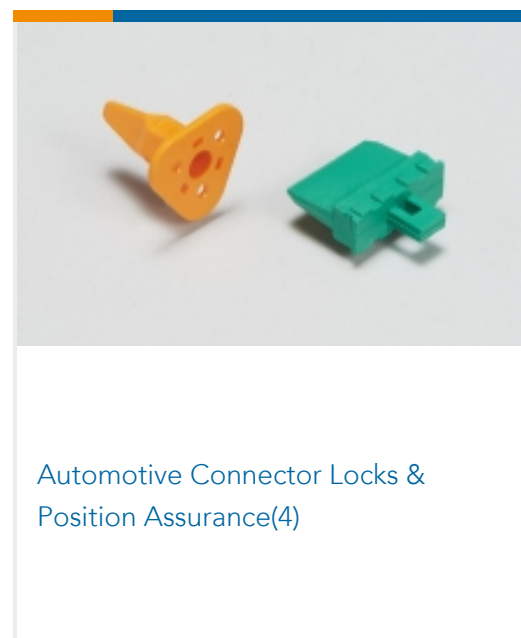
TE Part # 1924792-9  
PLUG KIT, UNASSEM, 1 POS, RG174 KEY I



TE Part # 1924855-3  
JACK HOUSING, 2 POSN, FAKRA, Key C



Also in the Series | **FAKRA RF Connector System**



Documents



### Product Drawings

#### FERRULE,NI PLTD

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-413889-3\\_Z.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-413889-3\\_Z.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-413889-3\\_Z.3d\\_stp.zip](#)

English

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

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### Product Environmental Compliance

[MD\\_1-413889-3\\_07222015241\\_dmtec](#)

English

[MD\\_1-413889-3\\_07222015241\\_dmtec](#)

English

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### Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English