



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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Product Compliance

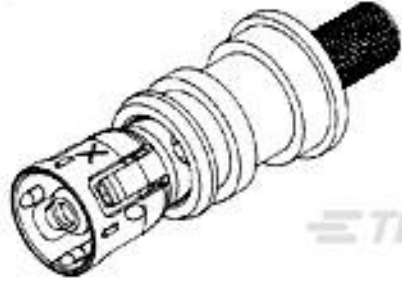
[For compliance documentation, visit the product page on TE.com>](#)

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 1719793-1
SUBASSY PLUG FAKRA HF



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



TE Part # 1924856-3
Plug HOUSING, 2 POSN, FAKRA, Key C



TE Part # 1924856-4
Plug HOUSING, 2 POSN, FAKRA, Key D



TE Part # 1976320-1
ASBY, STEPPED HEX DIE SET




TE Part # 2035141-6
PLUG KIT, 90 Deg, RG-316 or -174, Fakra



TE Part # 2138495-1
PLUG HOUSING, 1 POSITION, FAKRA, Key A




TE Part # 2138711-1
JACK HOUSING, 1 POSITION, 180



TE Part # 2372729-1
Mini Applicator - LP

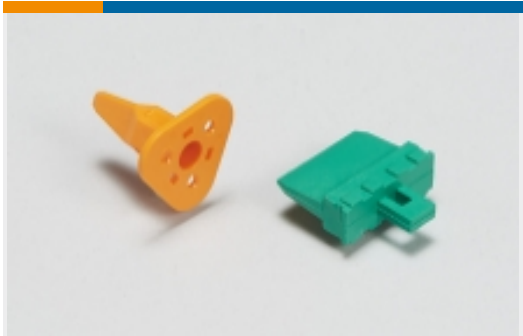
Also in the Series | **FAKRA RF Connector System**




Automotive Connector Caps & Covers (1)




Automotive Connector EMC Shielding (8)




Automotive Connector Locks & Position Assurance(4)



Automotive Housings(2)



Automotive Terminals(22)



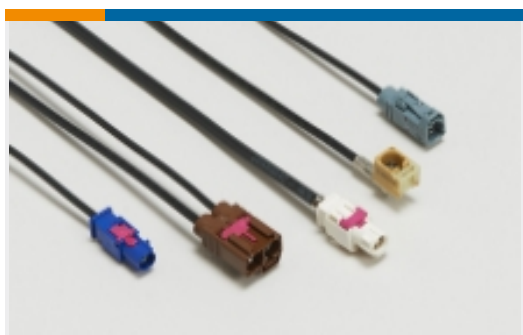
Coax Connectors(2)




Data Connectivity Headers(382)



Data Connectivity Housings(479)




Infotainment & Multimedia Cable Assemblies(1)



Other Automotive Connector Accessories(37)



PCB Headers & Receptacles(2)



RF Contacts(3)

Customers Also Bought



TE Part #1438893-6
PLUG HOUSING, 1 POSITION, 180 DEGREE, FA



TE Part #2098285-1
Plug SUBASSEMBLY, RTK031, FAKR



TE Part #2138982-1
JACK SUBASSEMBLY, 1.5DS-QFB, FAKRA



TE Part #2203270-4
Center contact, in-line female, FAKRA



Documents

Product Drawings

FERRULE,NI PLTD

English

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.

Product Environmental Compliance

[MD_1-413889-3_07222015241_dmtec](#)

English

[MD_1-413889-3_07222015241_dmtec](#)

English

Instruction Sheets

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

English

