



Product Compliance

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

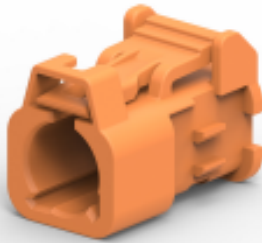
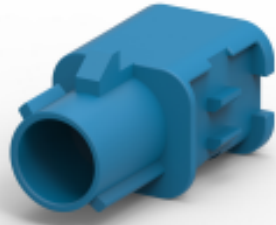
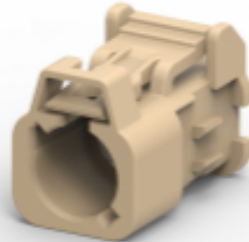
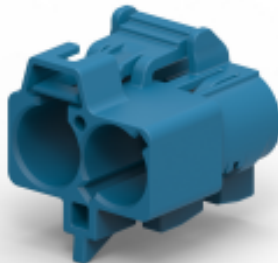
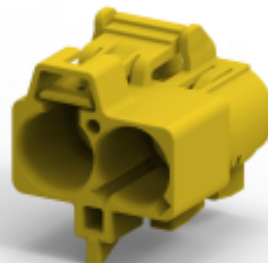
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 1-1438893-2 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 # 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	 TE Part # 5-1924856-1 Plug HOUSING, 2 POSN, FAKRA, Key A, clp	 TE Part # 5-1924856-3 Plug HOUSING, 2 POSN, FAKRA, Key C, clp	 TE Part # 6-1924856-0 Plug HOUSING, 2 POSN, FAKRA, Key K, clp

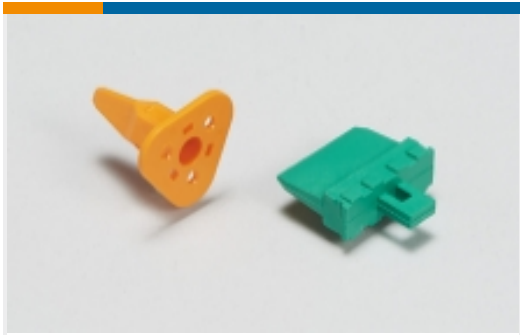
Also in the Series | FAKRA RF Connector System



Automotive Connector Caps & Covers (2)



Automotive Connector EMC Shielding (5)



Automotive Connector Locks & Position Assurance(8)



Automotive Housings(5)



Automotive Terminals(29)



Coax Connectors(1)



Data Connectivity Headers(366)



Data Connectivity Housings(510)



Infotainment & Multimedia Cable Assemblies(1)



Other Automotive Connector Accessories(25)



PCB Headers & Receptacles(2)

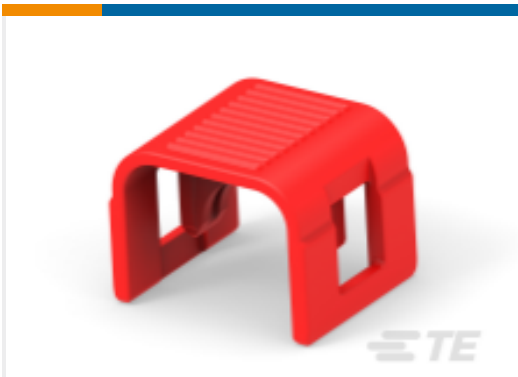


RF Contacts(6)

Customers Also Bought



TE Part #2348770-3
HD MATEnet - COVER FOR SWS



TE Part #1438888-1
LOCK, JACK, 1 POSITION, 180 DEGREE, FAKR



TE Part #1924791-1
PLUG SUBASSEMBLY, RG-316 OR RG-174



TE Part #2-2005001-3
REC SHIELD CONT RF STRIPLINE EMC



TE Part #2298116-1
MATE-AX, Socket outer contact, RTK 031



TE Part #2326896-1
COAX,SOC HSG TRMNL BLOCK, UNSLD,180DEG



TE Part #2326904-1
COAX,SOC HSG ASSY,UNSLD, 180DEG



TE Part #2326911-3
FAKRA AUT,SOC HSG,UNSLD, 180DEG,COD C



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 Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English