

5-1438911-4 ✓ ACTIVE

AMP | FAKRA RF Connector System

TE Internal #: 5-1438911-4

Cable-to-Cable, 180° Cable Exit, 1 Position, D Code, Housing for Male Terminals, Crimp, FAKRA RF Connector System, Data Connectivity Housings

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Connectors > Automotive Connectors > Data Connectivity Systems > Data Connectivity Housings



Connector System: **Cable-to-Cable**

Sealable: **No**

Cable Exit Angle: **180°**

Number of Positions: **1**

Connector & Keying Code: **D**

Features

Product Type Features

Connector System	Cable-to-Cable
Sealable	No
Connector & Housing Type	Housing for Male Terminals

Configuration Features

Number of Positions	1
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Body Features

Cable Exit Angle	180°
Connector & Keying Code	D

Contact Features

Mating Pin Diameter	.5 mm [.02 in]
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Usage Conditions

Cable Type	RG 58
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Operation/Application



Shielded	No
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable 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 # 1488499-3
FERRULE,NI PLT, RG58, FAKRA



TE Part # 2307199-4
1POS, FAKRA AUT, PIN OUTER HSG, SLD, 180 DEG



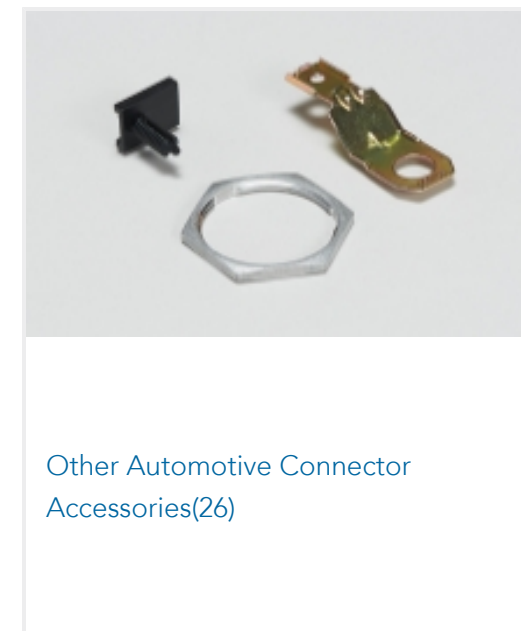
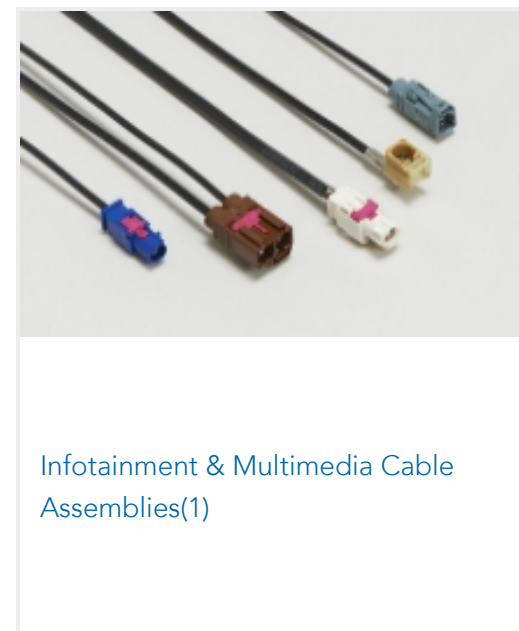
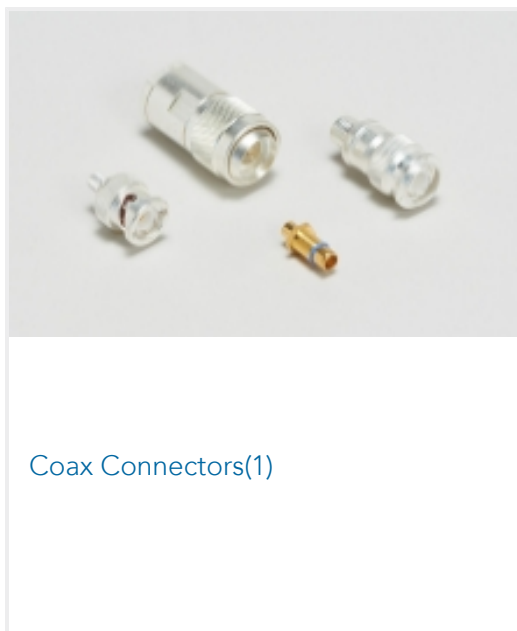
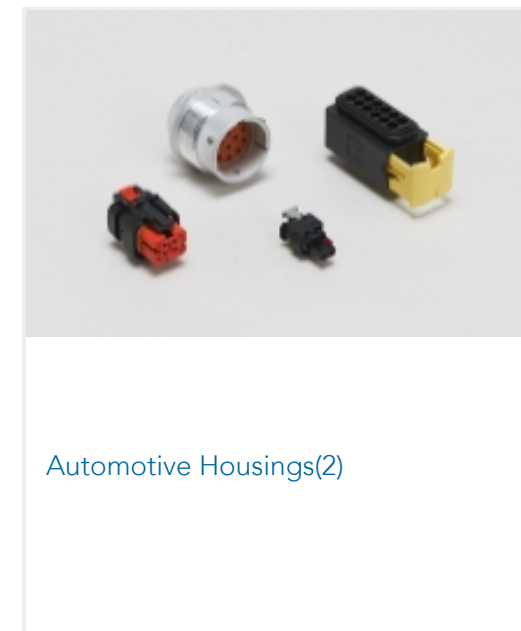
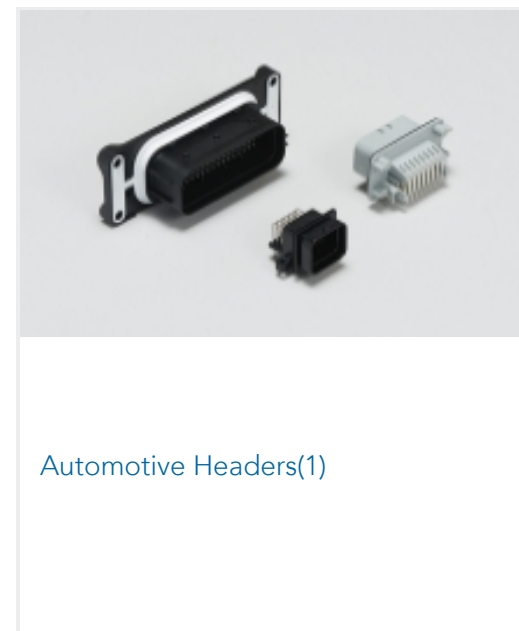
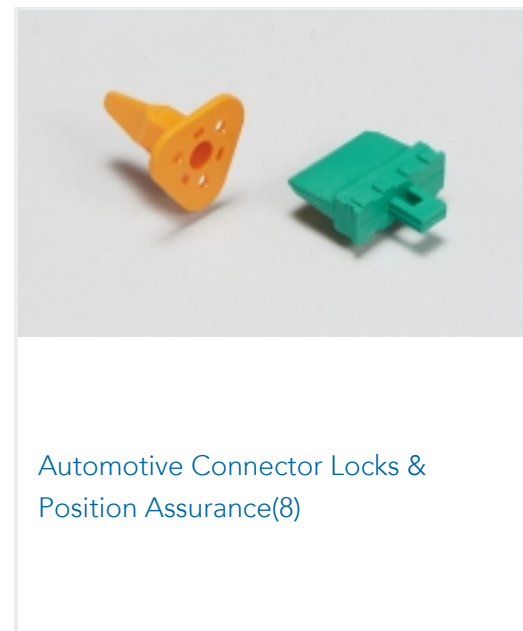
TE Part # 2307199-1
1POS, FAKRA AUT, PIN OUTER HSG, SLD, 180 DEG



TE Part # 2307199-2
1POS, FAKRA AUT, PIN OUTER HSG, SLD, 180 DEG

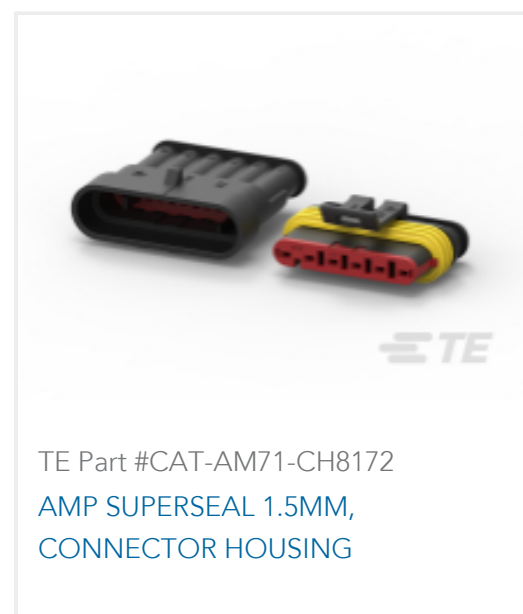


Also in the Series | **FAKRA RF Connector System**



Customers Also Bought





Documents

Product Drawings

[JACK KIT, UNASSEM, 180 Deg, RG-58, Fakra](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_5-1438911-4_F_c-5-1438911-4-f.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1438911-4_F_c-5-1438911-4-f.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1438911-4_F_c-5-1438911-4-f.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