5-1438911-4 ✔ ACTIVE

AMP | FAKRA

TE Internal #: 5-1438911-4

Cable-to-Cable, 180° Cable Exit, 1 Position, D Code, Housing for Male Terminals, Crimp, Cable Mount (Free-Hanging), FAKRA, Data Connectivity Housings

View on TE.com >

Automotive Parts > Automotive Connectors > 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

Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable
Connector System	Cable-to-Cable
Sealable	No
Connector & Housing Type	Housing for Male Terminals

Configuration Features

Number of Rows	1
Number of Positions	1

Body Features

Cable Exit Angle	180°
Connector & Keying Code	D

Contact Features

Mating Pin Diameter	.5 mm[.02 in]

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Color	Claret Violet

Usage Conditions

Cable Type	RG 58
Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]

Operation/Application

Shielded	No

Other

Connector Position Assurance Capable	No

Product Compliance

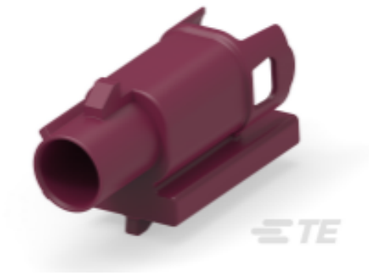
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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

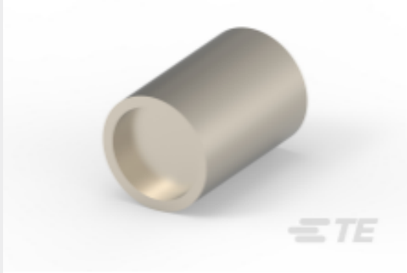
Product Compliance Disclaimer

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

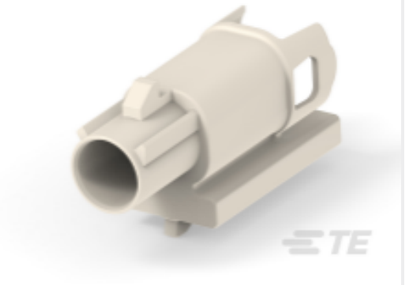
Compatible Parts



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



TE Part # 1488499-3
FERRULE,NI PLT,RG58,FAKRA



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



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

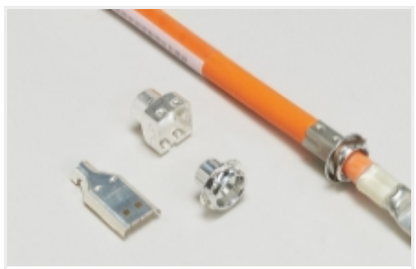


TE Part # 1438887-4
JACK HOUSING, 1 POSITION, 180 DEGREE, FA

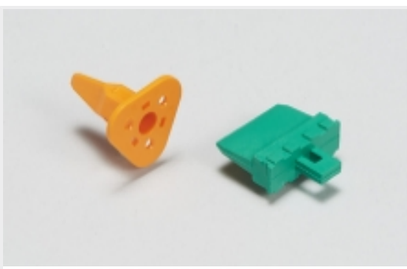


TE Part # 2307199-3
1POS,FAKRA AUT,PIN OUTER HSG, SLD,180 DEG

Also in the Series | FAKRA



Automotive Connector EMC Shielding (3)



Automotive Connector Locks & Position Assurance(8)



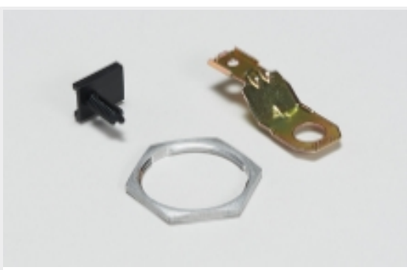
Automotive Housings(2)



Automotive Seals & Cavity Plugs(1)



Infotainment & Multimedia Cable Assemblies(1)



Other Automotive Connector Accessories(28)

Customers Also Bought



TE Part #5-1633730-5
CRIMPER, WIRE F.042F



TE Part #1-1633733-4
ANVIL, WIRE



TE Part #2-1633733-5
ANVIL, WIRE



TE Part #2272530-8
MALE KIT, , 1P, FAKRA



TE Part #3-2287956-2
1POS,FAKRA II,PLUG,REC HSG,CODL, ASSY



TE Part #2272519-5
FEMALE KIT, 1P, FAKRA

TE Part #1719658-2
FAKRA II,PLUG,FAKRA,RF REAR SUBASSY

TE Part #2272530-3
MALE KIT, , 1P, FAKRA



TE Part #1274233-2
SPACER, RG62U

TE Part #2272523-3
FEMALE KIT, 2P, FAKRA

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