1418993-1 ✔ ACTIVE

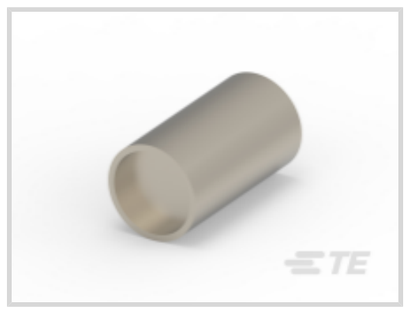
FAKRA

TE Internal #: 1418993-1

None, Copper / Phosphor Bronze, Ferrule, -40 – 100 °C [-40 – 221 °F], FAKRA

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories







Primary Product Color: **None**

Primary Product Material: **Copper, Phosphor Bronze**

Automotive Connector Accessory Type: **Ferrule**

Operating Temperature Range: **-40 – 100 °C [-40 – 221 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Ferrule

Body Features

Primary Product Color	None
Primary Product Material	Copper, Phosphor Bronze

Usage Conditions

Operating Temperature Range	-40 – 100 °C[-40 – 221 °F]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250)

	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 # 2338214-1
ANTENNA COAX CABLE ASSY B

TE Part # 2354509-1
DIE, FERRULE, FAKRA 90 UNSEALED



TE Part # 2389146-2
SDE HEX, FAKRA II 90DEG, RTK031 DIE SET



TE Part # 2389146-1
SDE HEX, FAKRA II 90DEG, RTK031 ASSY



TE Part # 2301907-1
1POS,FAKRA AUT,SOC HSG KIT,SLD, 90 DEG



TE Part # 7-2393392-7
Applicator KIT



TE Part # 7-2383869-7
Applicator KIT



TE Part # 2383869-1
Mini Applicator - LP

Also in the Series | FAKRA

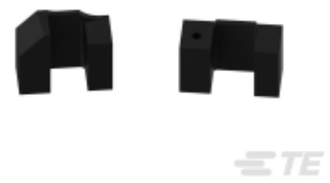


Power Contacts(1)

Customers Also Bought



TE Part #1719241-1
FAKRA II,PLUG,FAKRA



TE Part #1803216-1
HOLDER, SHEAR



TE Part #2307193-1
1POS,FAKRA AUT,SOC INNER HSG, SLD,180 DEG



TE Part #2307194-2
1POS,FAKRA AUT,SOC INNER HSG, SLD,180 DEG



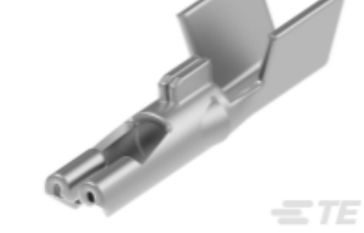
TE Part #2326894-1
COAX,PIN HSG ASSY,UNSLD,180DEG



TE Part #2326904-2
COAX,SOC HSG ASSY,UNSLD, 180DEG

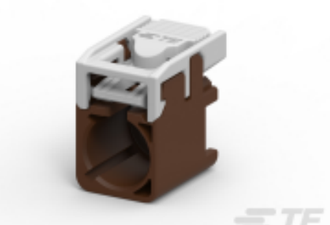


TE Part #2327551-1
MATE-AX,SOC OTR TRMNL ASSY, 90DEG



TE Part #2327554-1
MATE-AX,STMPD SOC CNTR TRMNL, 90DEG

TE Part #2450841-1
2P,MATE-AX,SOC HSG ASSY,90DEG, COD A



TE Part #2-2287956-6
1POS,FAKRA II,PLUG,REC HSG,CODF, ASSY

Documents

Product Drawings

FERRULE

English

FERRULE

English

CAD Files

Customer View Model

ENG_CVM_CVM_1418993-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1418993-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1418993-1_A.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Application Specification

English