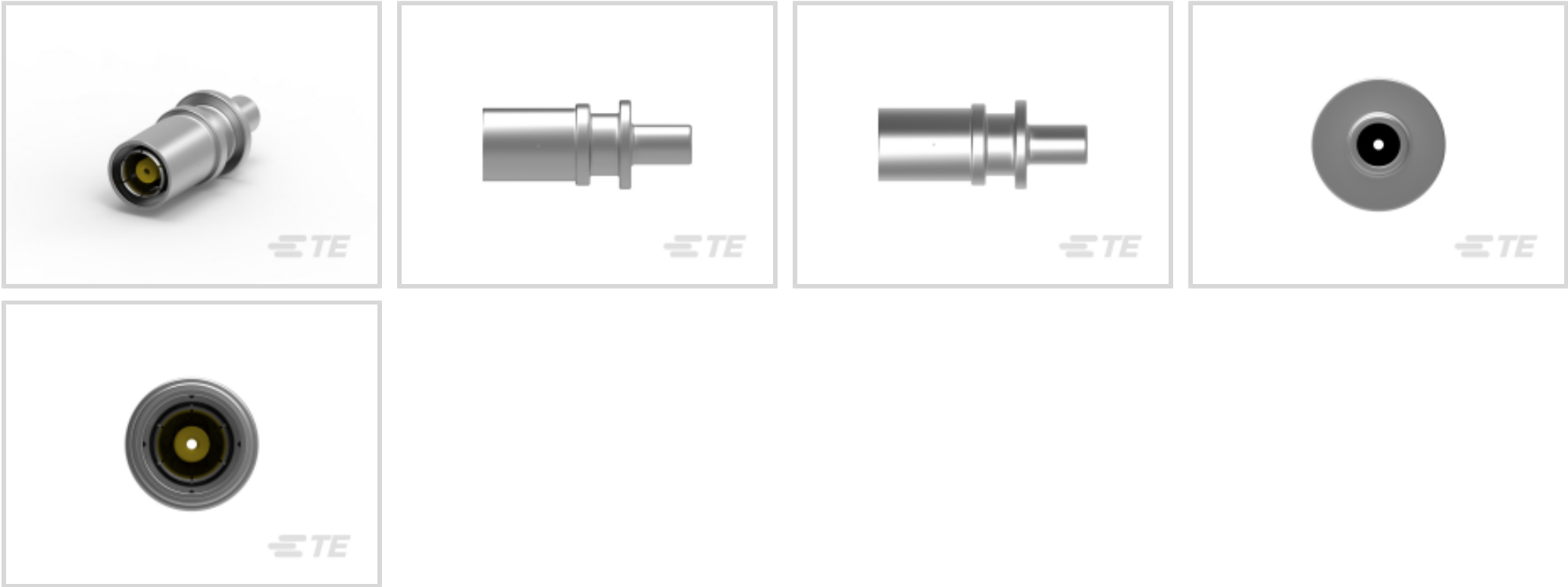




Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type: **Terminal**
Operating Temperature Range: **-40 – 85 °C [-40 – 185 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Terminal
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Industry Standards

Compatible With Agency/Standards Products	USCAR
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Packaging Features

Packaging Method	Bag & Box
Packaging Quantity	3000

Other

Serviceable	No
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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: JAN 2025
(247)
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.

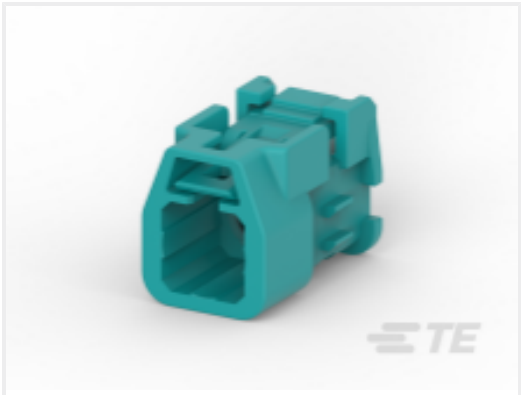
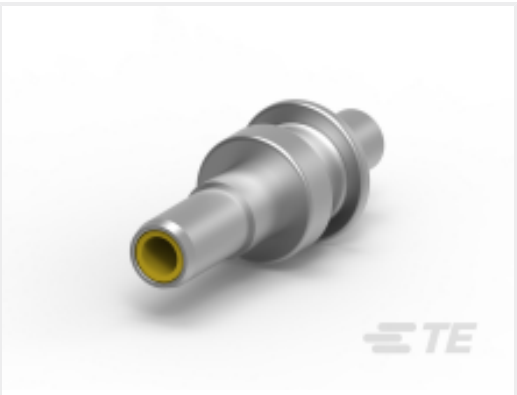
Solder Process Capability

Not 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 # 2138495-4 PLUG HOUSING, 1 POSITION, FAKRA, Key D	 TE Part # 1-1438893-2 PLUG HOUSING, 1 POSITION, 180 DEGREE, FA	 TE Part # 5-1924856-1 Plug HOUSING, 2 POSN, FAKRA, Key A, clp	 TE Part # 1924856-3 Plug HOUSING, 2 POSN, FAKRA, Key C
 TE Part # 6-1924856-0 Plug HOUSING, 2 POSN, FAKRA, Key K, clp	 TE Part # 2-2138495-1 PLUG HOUSING, 1 POSITION, FAKRA, KEY Z	 TE Part # 1-2138495-0 PLUG HOUSING, 1 POSITION, FAKRA, Key K	 TE Part # 2098286-1 JACK SUBASSEMBLY, RTK031, FAKRA





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



TE Part # 2138495-2
PLUG HOUSING, 1 POSITION,
FAKRA, Key B



TE Part # 1438893-9
PLUG HOUSING, 1 POSITION, 180
DEGREE, FA



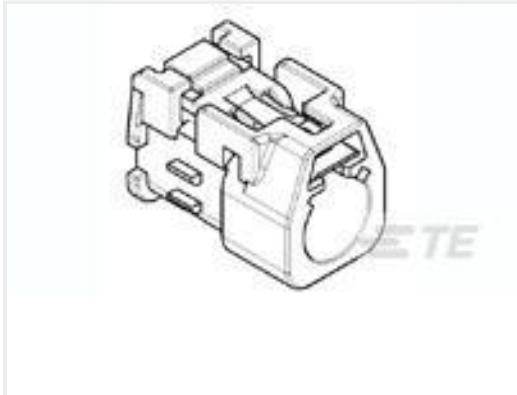
TE Part # 1438893-3
PLUG HOUSING, 1 POSITION, 180
DEGREE, FA



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



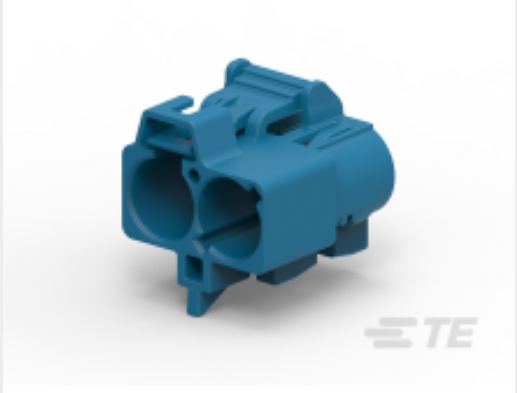
TE Part # 2138710-2
PLUG HOUSING, 1 POSITION, 180



TE Part # 2138495-3
PLUG HOUSING, 1 POSITION,
FAKRA, Key C



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



TE Part # 5-1924856-3
Plug HOUSING, 2 POSN, FAKRA, Key
C, clp

Also in the Series | FAKRA RF Connector System



Automotive Connector Caps & Covers
(3)



Automotive Terminals(40)



Connector Contacts(1)



Data Connectivity Housings(507)



Power Contacts(1)

Customers Also Bought



Documents

Product Drawings
Plug SUBASSEMBLY, RTK031, FAKR
English

CAD Files
Customer View Model
ENG_CVM_CVM_2098285-1_A.2d_dxf.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2098285-1_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2098285-1_A.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