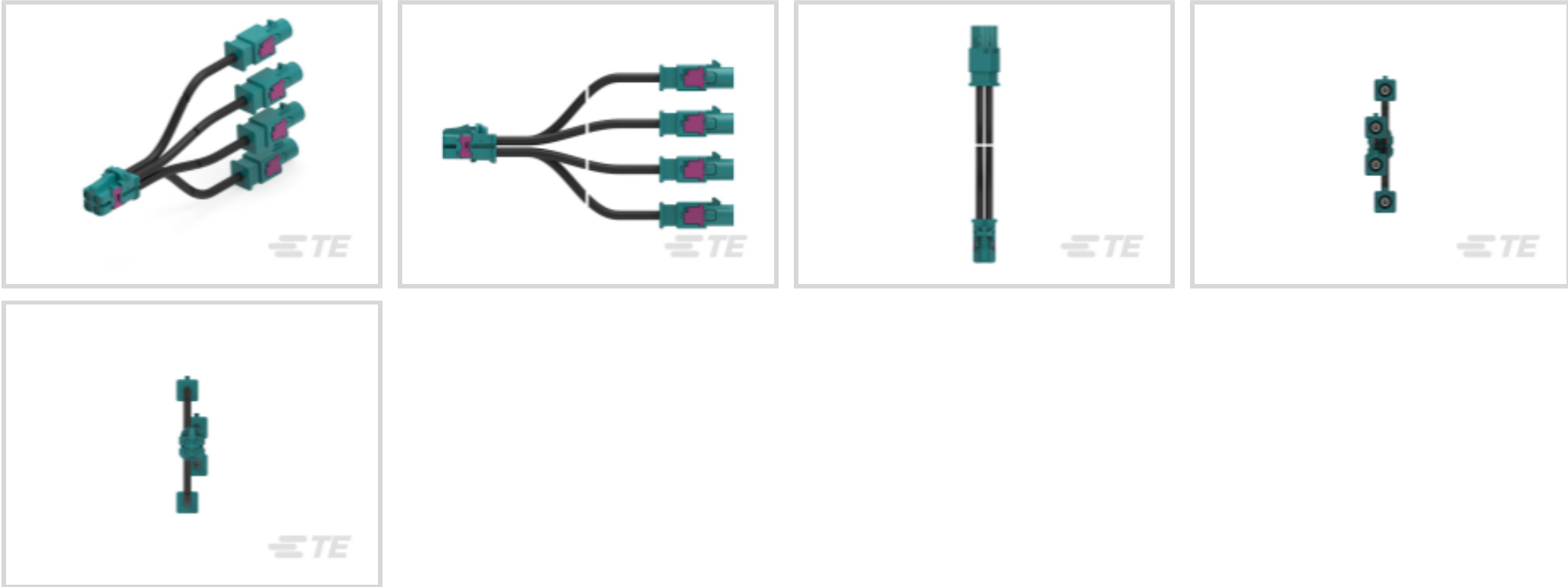




Automotive Parts > Automotive Cable Assemblies > Infotainment & Multimedia Cable Assemblies



Cable Type: RTK 031
Shielded: Yes
Impedance: 50 Ω
Sealable: No
Cable Assembly Length Range: .405 m [1.32 ft]

Features

Product Type Features

Sealable	No
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Electrical Characteristics

Operating Voltage	60 VDC
Impedance	50 Ω

Usage Conditions

Cable Type	RTK 031
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Shielded	Yes
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Other

Cable Assembly Length Range	.405 m[1.32 ft]
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Product Compliance

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

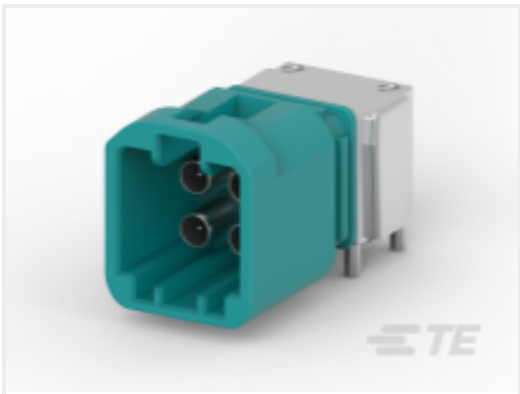


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 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 reviewed for solder process capability

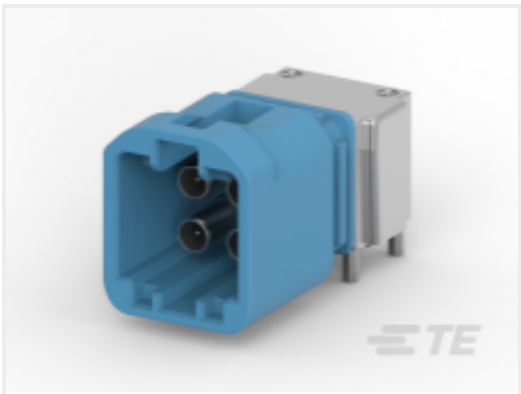
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2304168-9
4P MATE-AX, HDR ASSY,90 DEG,COD Z



TE Part # 2304168-3
4P MATE-AX, HDR ASSY,90 DEG,COD C

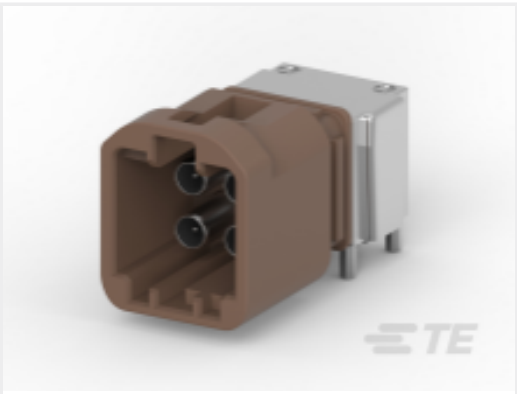


TE Part # 2321775-4
4P,MATE-AX,HDR ASSY,90DEG,COD D



TE Part # 2321775-3
4P,MATE-AX,HDR ASSY,90DEG,COD C





TE Part # 2304168-6
4P MATE-AX, HDR ASSY,90 DEG,COD F



TE Part # 2321775-5
4P,MATE-AX,HDR ASSY,90DEG,COD E



TE Part # 2304168-1
4P MATE-AX, HDR ASSY,90 DEG,COD A



TE Part # 2304168-2
4P MATE-AX, HDR ASSY,90 DEG,COD B



TE Part # 2321775-6
4P,MATE-AX,HDR ASSY,90DEG,COD F



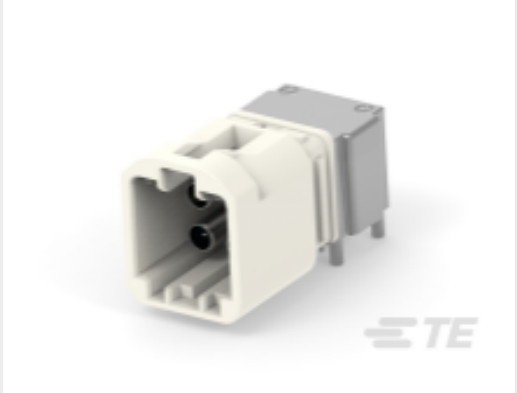
TE Part # 2304168-4
4P MATE-AX, HDR ASSY,90 DEG,COD D



TE Part # 2321775-9
4P,MATE-AX,HDR ASSY,90DEG,COD Z



TE Part # 2304168-5
4P MATE-AX, HDR ASSY,90 DEG,COD E



TE Part # 2321775-2
4P,MATE-AX,HDR ASSY,90DEG,COD B



TE Part # 2321775-1
4P,MATE-AX,HDR ASSY,90DEG,COD A

Also in the Series | **FAKRA**

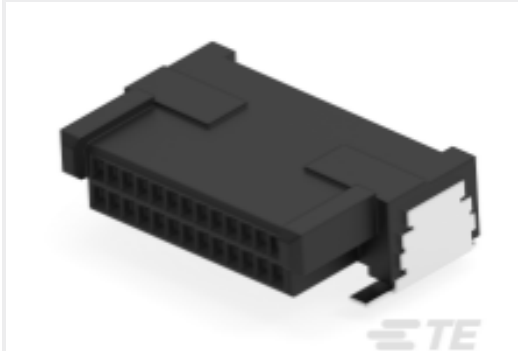


Power Contacts(1)

Customers Also Bought



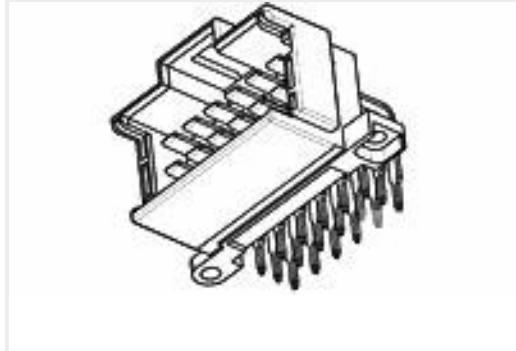
TE Part #019864-001
GURONIC-B1-C300



TE Part #294254-E
DRCQ 0,80 26 F * SMD * 137 E009 094 GURT



TE Part #964286-2
JPT A REC 2.8 Contact SWS Sn



TE Part #9-966140-1
MESSERLEISTE 18P





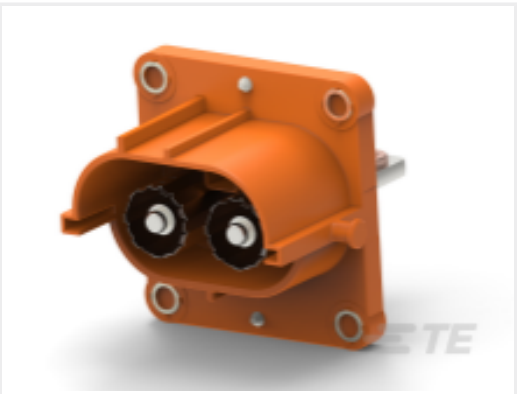
TE Part #1534334-1
AMP MCP 1.5K, CONTACT



TE Part #2081393-3
CA,MATE AX F TO FAKRA F,RTK031, 1000MM



TE Part #2177909-3
MCON 0.50 TERMINAL



TE Part #2-2322122-1
HVP800 2P HEADER ASSY



TE Part #2394674-5
AMPSEAL16 COAX, 4P 90 DEG HDR, ASSY



TE Part #2362767-4
MATENET,CABLE ASSY,1 GBPS UTP

Documents

Product Drawings

MATE-AX/FAKRA II,CABLE ASSY

English

CAD Files

Customer View Model

ENG_CVM_CVM_2360000-1_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2360000-1_A1.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2360000-1_A1.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

English