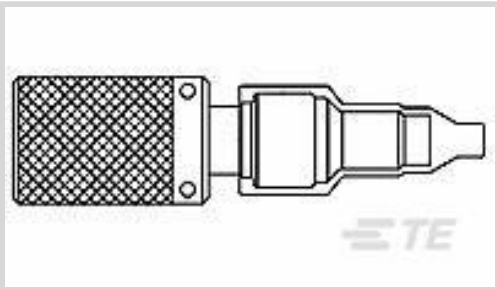




Cable Assemblies > Data Bus Components > Data Bus Connectors



Data Bus Connector Type: **Plug**

Data Bus Connector Style: **Threaded**

Contact Type: **Socket**

Features

Product Type Features

Data Bus Connector Type	Plug
Data Bus Connector Style	Threaded

Contact Features

Contact Type	Socket
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Termination Features

Termination Method to Wire & Cable	Solder
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Usage Conditions

Operating Temperature (Max)	125 °C
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.



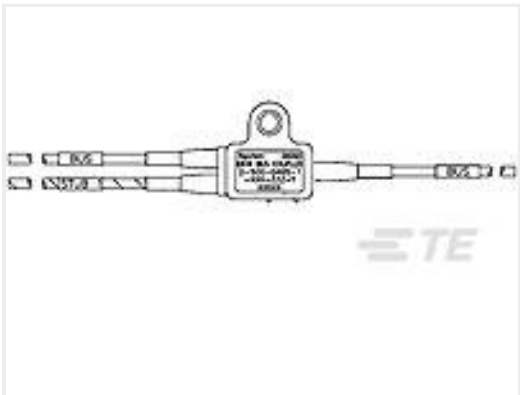
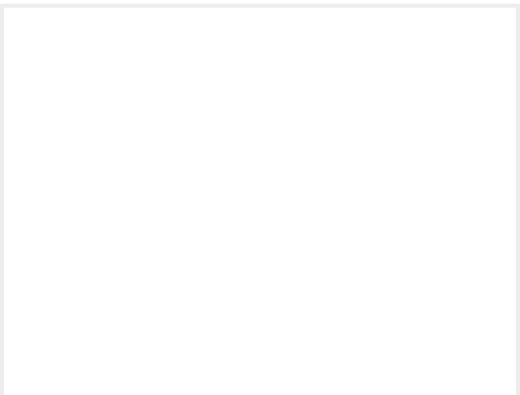
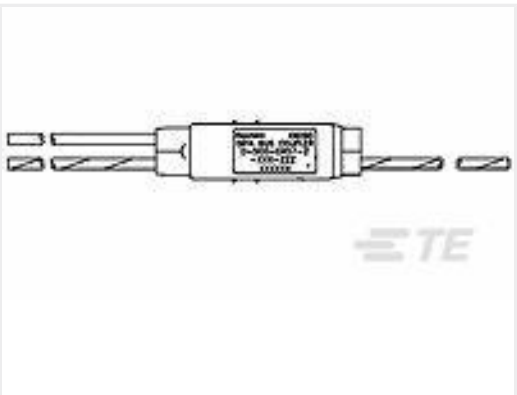
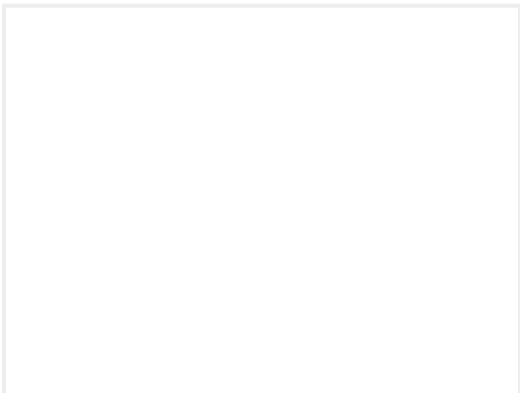
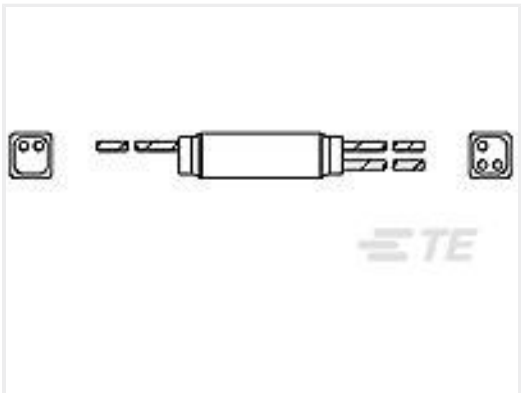
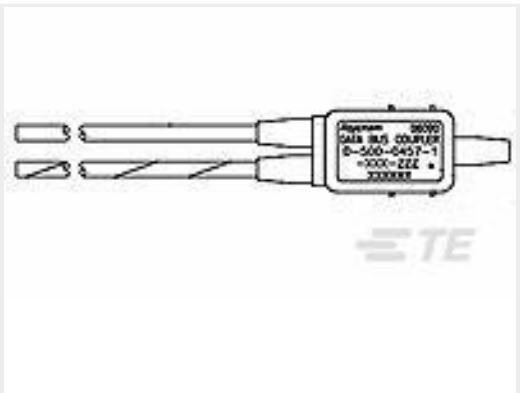
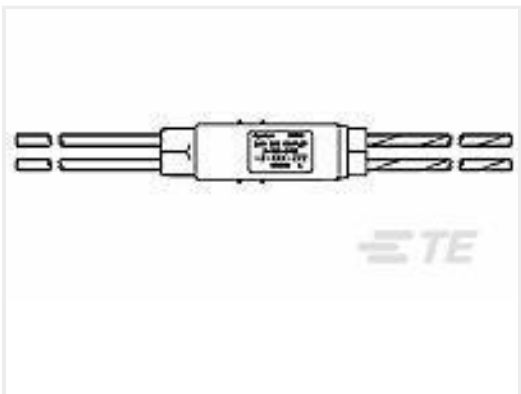
Solder Process Capability

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 # 112459-000 D-500-0465-1-613-120	 TE Part # F53596-000 D-500-0467-2-613-012	 TE Part # CX0071-000 D-500-9455-3-S36-096	 TE Part # 086143-000 D-500-0457-2-613-078
 TE Part # CN3351-000 D-500-L457-3-612-078	 TE Part # 717618-000 D-500-L455-3-612-078	 TE Part # 305965-000 D-500-0457-1-613-078	 TE Part # 165692-000 D-500-L456-4-612-240
 TE Part # 820489-000 D-500-0456-1-612-120	 TE Part # 708615-000 D-500-0456-2-613-236	 TE Part # 155474-000 D-500-0456-1-612-236	 TE Part # 690048-000 D-500-L455-1-613-240



TE Part # 598393-000
[D-500-0455-1-613-012](#)



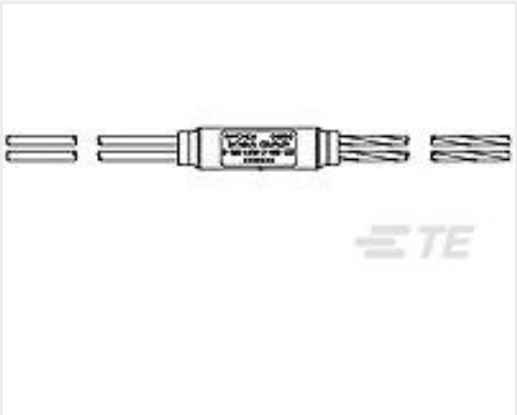
TE Part # CB4499-000
[D-500-L456-2-614-120](#)



TE Part # CN8021-000
[D-500-L458-1-612-120](#)



TE Part # A04323-000
[D-500-L458-1-612-078](#)



TE Part # C52369-000
[D-500-L456-2-612-240](#)



TE Part # CW5133-000
[D-500-L458-3-613-240](#)

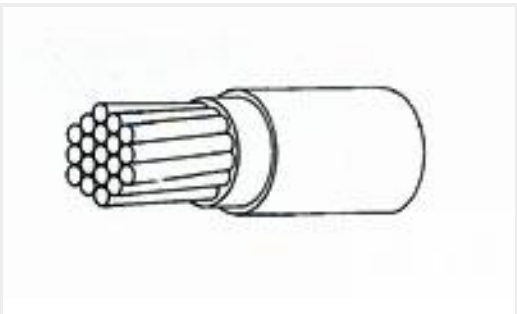


TE Part # EF7411-000
[D-500-L457-2-613-240](#)

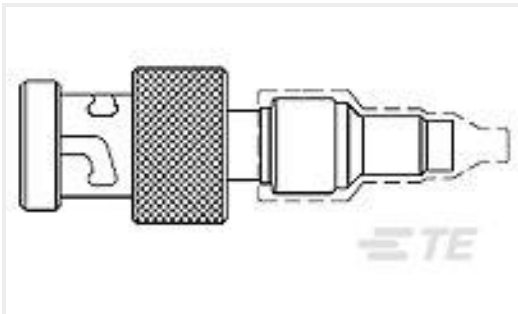


TE Part # CS0775-000
[D-500-L458-2-612-236](#)

Customers Also Bought



TE Part #218037-002
[55A0811-6-9](#)



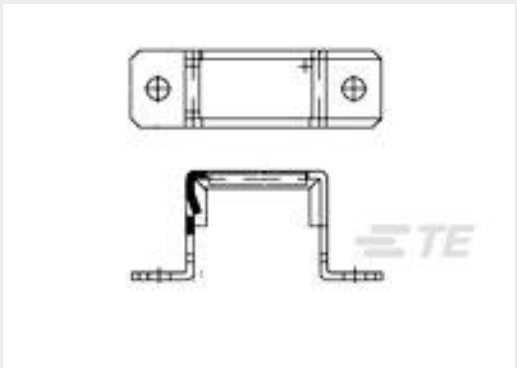
TE Part #014939-000
[DK-621-0439-4S](#)



TE Part #CW8949-000
[MTC100-JH1-P34](#)



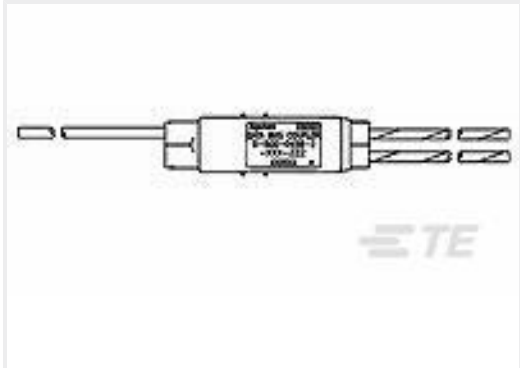
TE Part #1410142-1
[MULTIGIG RT T2 .8" BP FULL RGH](#)



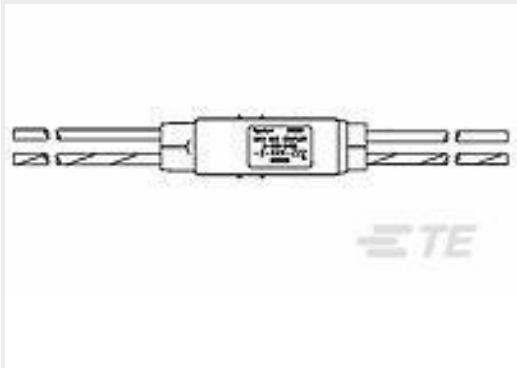
TE Part #591637-1
[BRACKET,FRAME ASSY](#)



TE Part #CTJ520E12
[MODULE ASSY](#)



TE Part #005943-000
[D-500-0458-2-612-078](#)



TE Part #841895-000
[D-500-0455-2-612-078](#)



TE Part #091569-000
[55A1121-22-6/9-9F871](#)



TE Part #650784-000
[T300-RIBBON-WH](#)

Documents



Product Drawings

DK-621-0411-S

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_191045-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_191045-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_191045-000_O.3d_stp.zip

English

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

Datasheets & Catalog Pages

Data Bus Components Brochure

English

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English