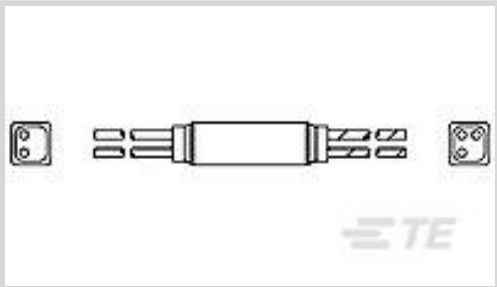




Cable Assemblies > Data Bus Components > Data Bus Couplers



Coupler Type: **Ultra-Lightweight In-Line Microcoupler**

Number of Stubs: **3**

Eyelet: **Without**

Cable Assembly Length: **3.05 m [10 ft]**

Features

Product Type Features

Product Type	Data Bus Component
Cable Type	10612 (Single Optimized Shield Cable)
Coupler Type	Ultra-Lightweight In-Line Microcoupler

Configuration Features

Design	Without Internal Terminator but with Reverse Bus
Number of Stubs	3
Eyelet	Without

Termination Features

Connection Type	Solder
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Usage Conditions

Operating Temperature (Max)	150 °C
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Other

Cable Assembly Length	3.05 m[10 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

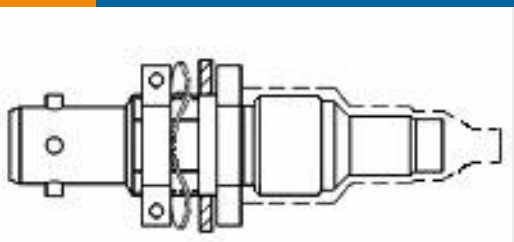
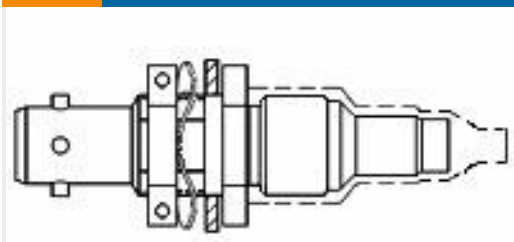
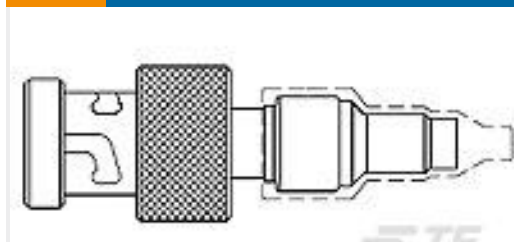
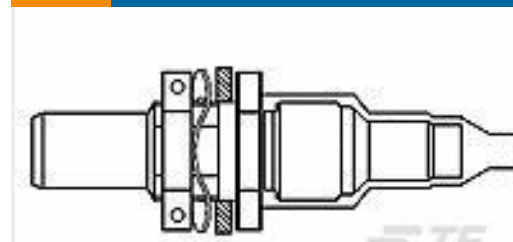
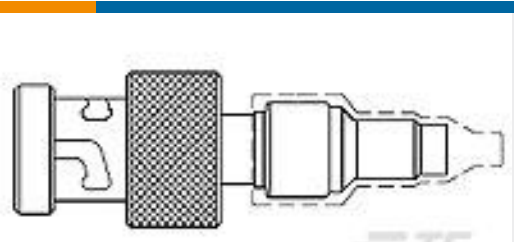
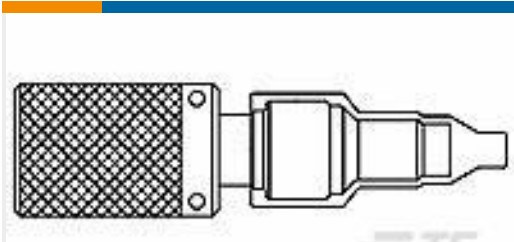
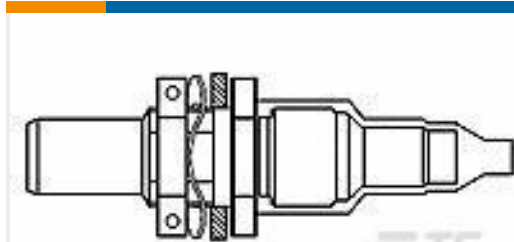
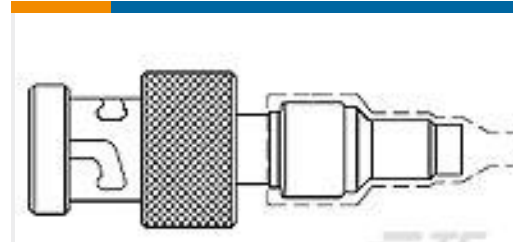


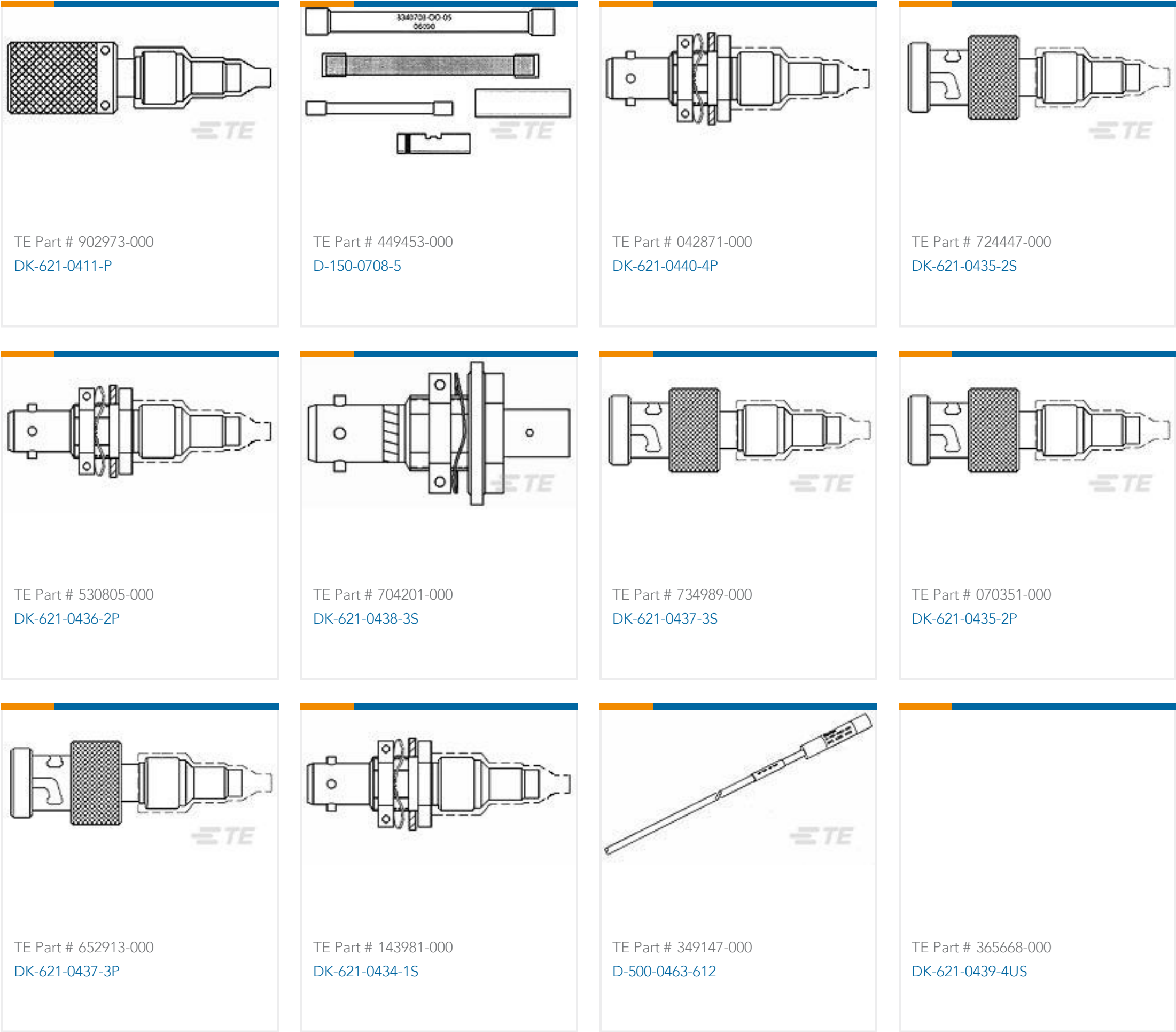
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 241251-000 DK-621-0440-4S	 TE Part # 638491-000 DK-621-0434-1P	 TE Part # 633671-000 DK-621-0433-1S	 TE Part # 118345-000 DK-621-0412-P
 TE Part # 014939-000 DK-621-0439-4S	 TE Part # 191045-000 DK-621-0411-S	 TE Part # 503123-000 DK-621-0412-S	 TE Part # 390299-000 DK-621-0439-4P



Documents

Product Drawings
D-500-L456-3-612-120

English

Datasheets & Catalog Pages
Data Bus Components Brochure

English