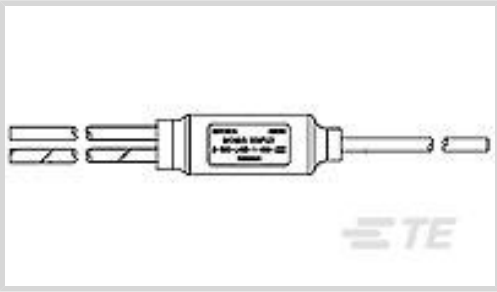




Cable Assemblies > Data Bus Components > Data Bus Couplers



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

Number of Stubs: **1**

Eyelet: **Without**

Data Bus Coupler Cable Length: **3048 mm [120 in]**

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
Number of Stubs	1
Eyelet	Without

Termination Features

Connection Type	Solder
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Dimensions

Data Bus Coupler Cable Length	3048 mm[120 in]
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Usage Conditions

Operating Temperature (Max)	150 °C
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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



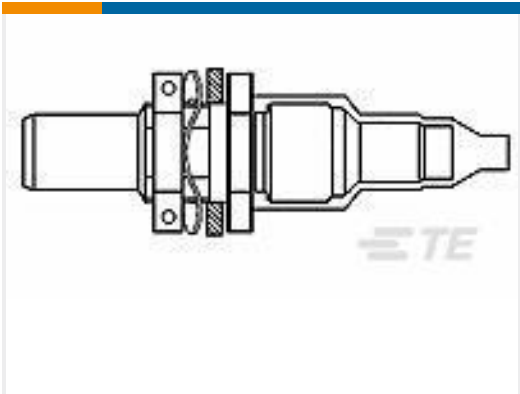
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

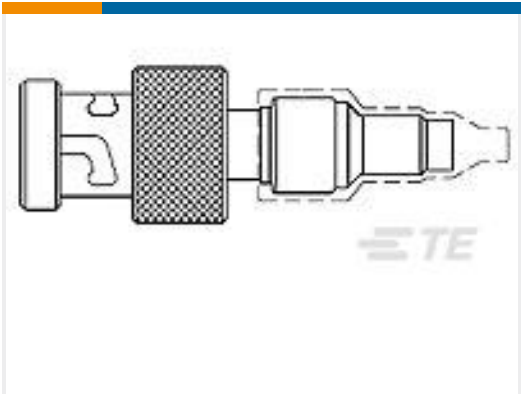
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

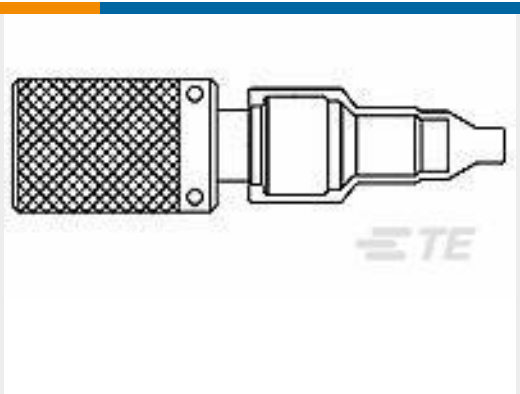
 TE Part # 042871-000 DK-621-0440-4P	 TE Part # 143981-000 DK-621-0434-1S	 TE Part # 241251-000 DK-621-0440-4S	 TE Part # 638491-000 DK-621-0434-1P
 TE Part # 633671-000 DK-621-0433-1S	 TE Part # 118345-000 DK-621-0412-P	 TE Part # 014939-000 DK-621-0439-4S	 TE Part # 191045-000 DK-621-0411-S



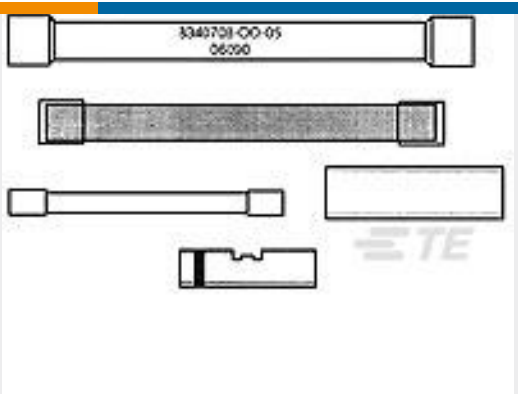
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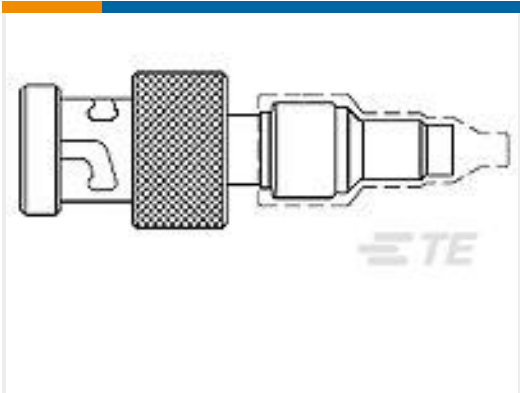
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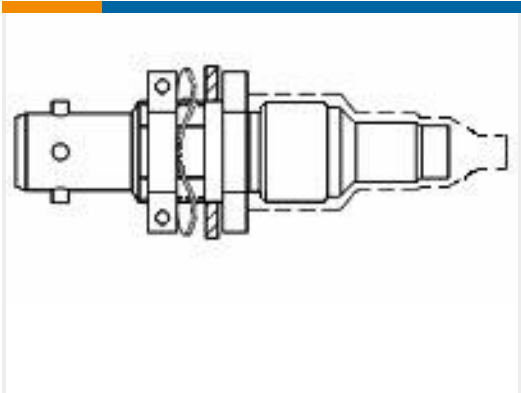
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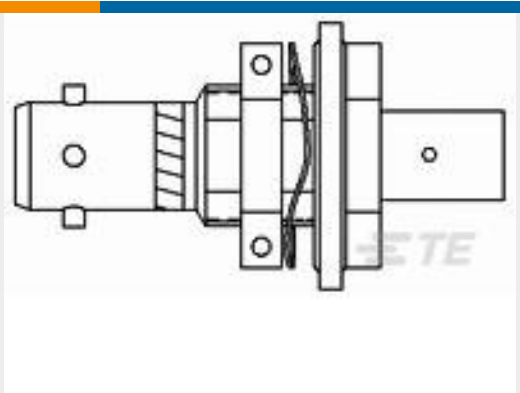
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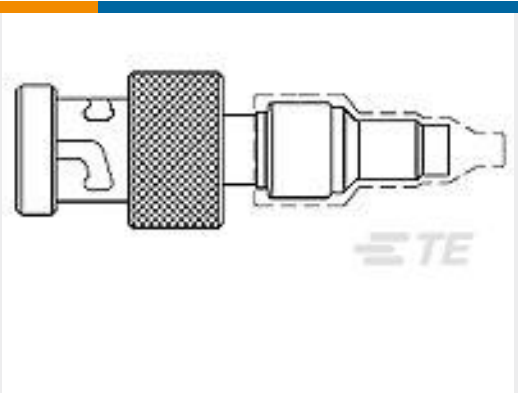
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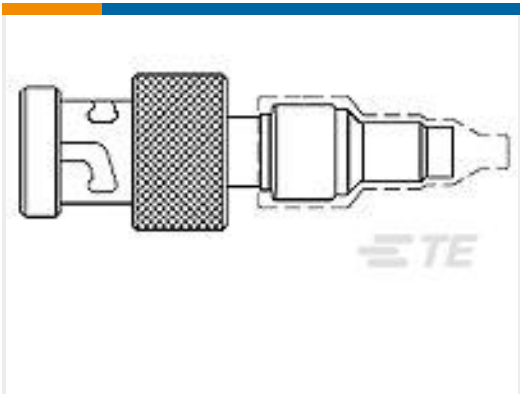
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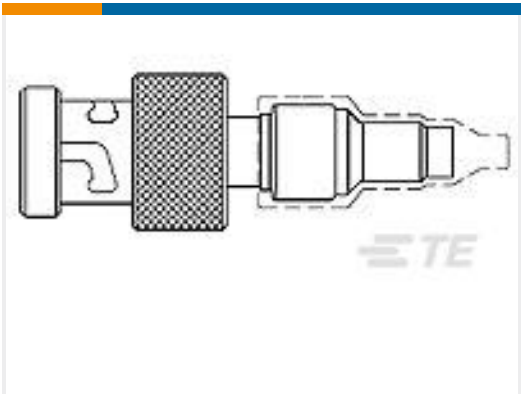
TE Part # 704201-000
[DK-621-0438-3S](#)



TE Part # 734989-000
[DK-621-0437-3S](#)



TE Part # 070351-000
[DK-621-0435-2P](#)



TE Part # 652913-000
[DK-621-0437-3P](#)



TE Part # 349147-000
[D-500-0463-612](#)

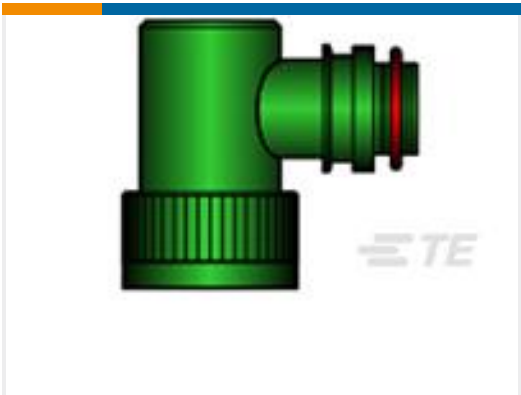


TE Part # 365668-000
[DK-621-0439-4US](#)

Customers Also Bought



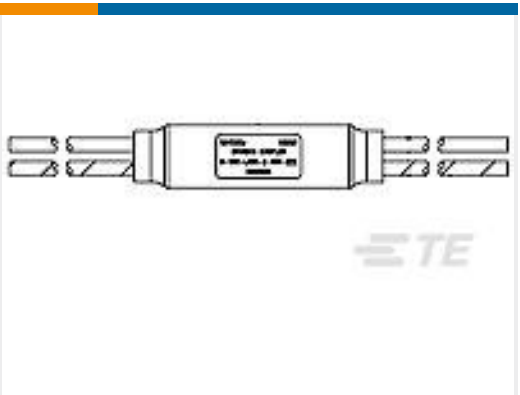
TE Part #CF0008-000
[HEX40-AB-00-11-A2-3](#)



TE Part #356327-000
[TXR40AB90-1008BI](#)



TE Part #YACT26JJ24HDV00100
[Straight Plug D38999, J24 Insert](#)



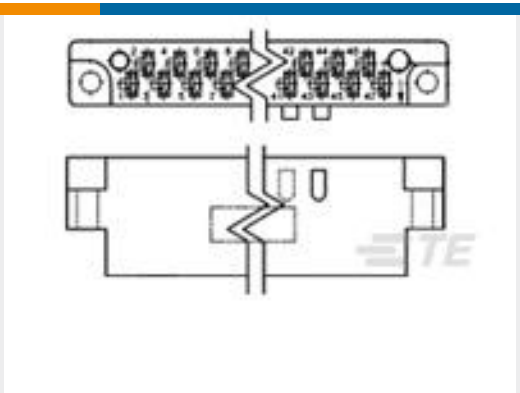
TE Part #CR8249-000
[D-500-L455-2-612-120](#)



TE Part #1617787-3
[FCB-405-0514L=M83536/5-014L](#)



TE Part #2-1532172-0
[M83513/04-B04C, MCKS-C2-B-15S6G9-36.0](#)



TE Part #5-582151-4
[35 AMP BLADE RCPT HSG/MIL](#)



TE Part #163863-000
[HRM/01-4102](#)



Documents

Product Drawings
D-500-L455-1-612-120
English

Datasheets & Catalog Pages
Data Bus Components Brochure
English