D-500-0463-612 ✔ ACTIVE

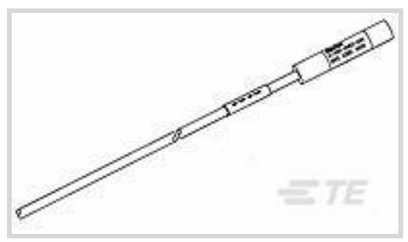
RAYCHEM

TE Internal #: 349147-000

Spliced-In, 76.8 ohm

View on TE.com >

Cable Assemblies > Data Bus Components > Data Bus Terminators



Impedance: **76.8 Ω**

Data Bus Connector Type: **Spliced-In**

Features

Product Type Features

Data Bus Cable Type	10612 (Single Optimized Shield Cable)
Data Bus Connector Type	Spliced-In

Electrical Characteristics

Impedance	76.8 Ω

Termination Features

Termination Method to Wire & Cable	Solder

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]

Product Compliance

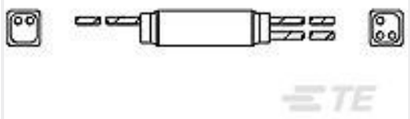
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

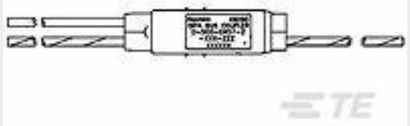
Product Compliance Disclaimer

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

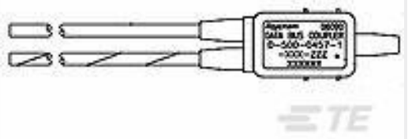
Compatible Parts



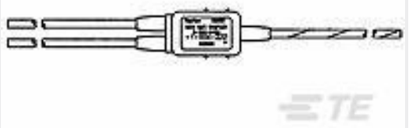
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D-500-L455-3-612-078



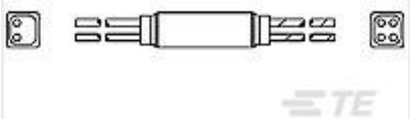
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D-500-0457-2-612-120



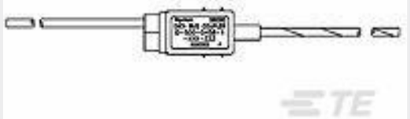
TE Part # 061881-000
D-500-0457-1-612-078



TE Part # 155474-000
D-500-0456-1-612-236



TE Part # 165692-000
D-500-L456-4-612-240



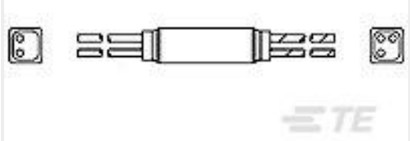
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D-500-0458-1-612-120



TE Part # CN8021-000
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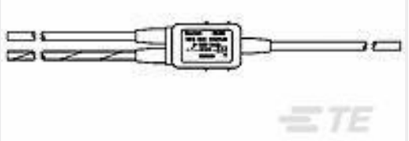
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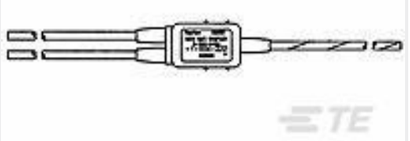
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TE Part # F75659-000
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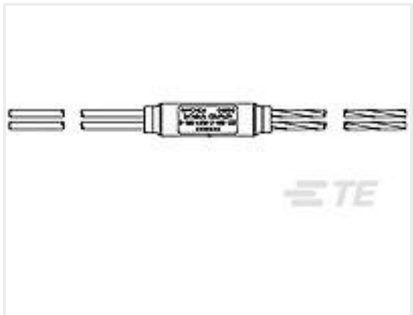
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D-500-0456-1-612-120



TE Part # CU2365-000
D-500-L457-3-612-360



TE Part # C52369-000
D-500-L456-2-612-240



TE Part # D73724-000
D-500-L456-1-612-240

TE Part # CM5048-000
D-500-L457-2-612-360



TE Part # CS0775-000
D-500-L458-2-612-236



TE Part # CU2368-000
D-500-L455-4-612-360



TE Part # A04323-000
D-500-L458-1-612-078



TE Part # A81367-000
D-500-0458-1-612-360

Customers Also Bought



TE Part #621207-000
D-150-0174



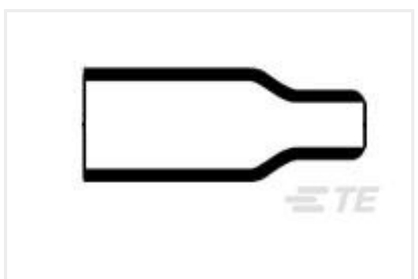
TE Part #K1013796
Relay 26-06-11



TE Part #9088924002
DR-25-TW-3/8-0-SP



TE Part #K1008006
Relay 26-71-01



TE Part #751635-000
202A174-25/86-0



TE Part #991973-000
PR-12-REFLECTOR



TE Part #533342-000
202F253-71-0



TE Part #F13263-000
TXR15AB00-2024AI



TE Part #991967-000
PR-26-REFLECTOR



TE Part #32446
KNIFE DISCONNECT,PIDG 22-16

Documents

Product Drawings

D-500-0463-612

English

Datasheets & Catalog Pages

Data Bus Components Brochure

English