4-1194664-0 ✔ ACTIVE

RAYCHEM

TE Internal #: 589525-000

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	10613 (Double 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	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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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

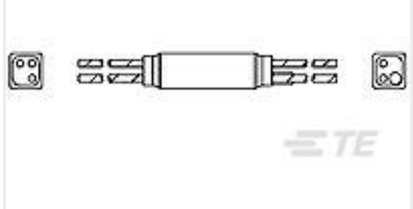


TE Part # 750984-004
10612-24-9

Customers Also Bought



TE Part #167687-000
TXR40BW00-1408BI



TE Part #CZ0449-000
D-500-L457-4-6D3-120



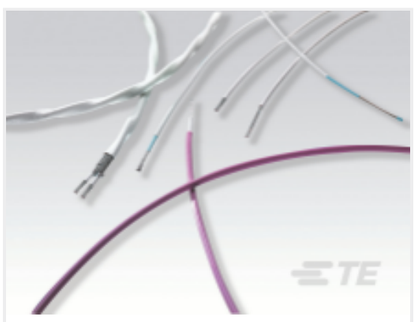
TE Part #AAA4834-00
36H1-17-12-2-Z-CC-L4-D-J0



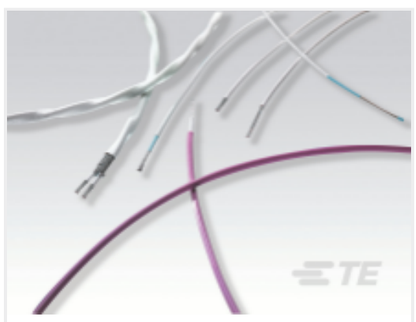
TE Part #AAA4810-00
36H1-13-12-2-Z-CC-L4-D-J0



TE Part #AAA4821-00
36H1-15-10-2-Z-CC-L4-D-J0



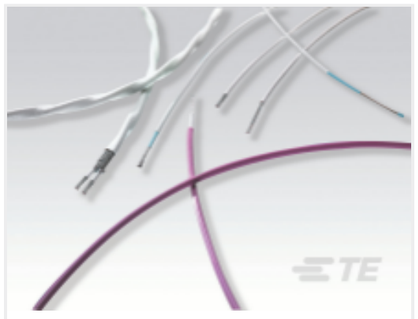
TE Part #490627-000
55PC0221-18-9/96



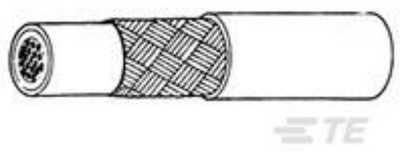
TE Part #1716553003
55/9956-26-9-9(LAT3)



TE Part #580401-000
55PC1121-22-6/9-95



TE Part #D167503001
55/9953-18-6/9(LAT3)



TE Part #CQ13513001
55/9956-16-9-9(LAT3)

Documents

Product Drawings

D-500-0263-012

English

Datasheets & Catalog Pages

Data Bus Components Brochure

English