D-500-0463-F24-R100 ✔ ACTIVE

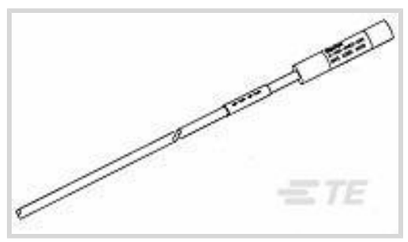
RAYCHEM

TE Internal #: CF8269-000

Spliced-In, 100 ohm

View on TE.com >

Cable Assemblies > Data Bus Components > Data Bus Terminators



Impedance: **100 Ω**

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

Features

Product Type Features

Data Bus Cable Type	0024F2424-6X- 24 AWG with Single Shield
Data Bus Connector Type	Spliced-In

Electrical Characteristics

Impedance	100 Ω

Termination Features

Termination Method to Wire & Cable	Solder

Usage Conditions

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

Product Compliance

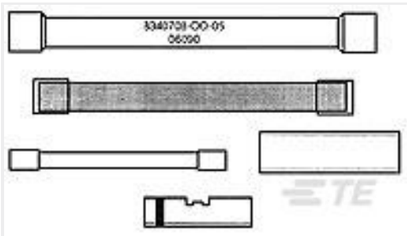
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No 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) 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



TE Part # 449453-000
D-150-0708-5

Customers Also Bought



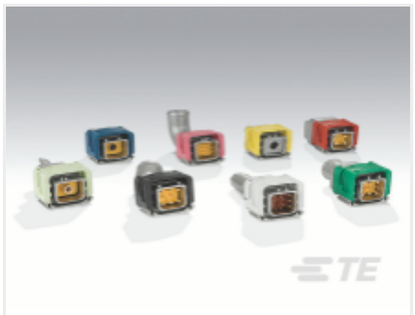
TE Part #YD369-P33-BS000000
369 3 WAY PLUG, NO CONTACTS, SKT



TE Part #680327-000
D-609-07



TE Part #412200-000
TTVF150YW-100



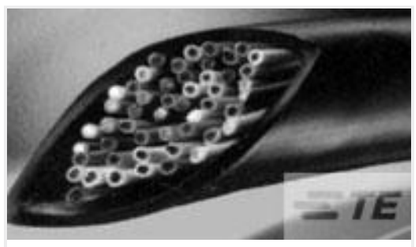
TE Part #ZPF000000000100828
DMC-MD 20 A



TE Part #ZPF000000000102764
787-8055-30M



TE Part #980892-000
1330-3300-10



TE Part #3419254003
NTFR-1/4-0-SP



TE Part #329636
TERMINAL,PIDG R 24-20 2

TE Part #6460-295-22341
CONT PIN

TE Part #2000031-1
Pin Contact, Short Quadrax

Documents

Product Drawings

D-500-0463-F24-R100

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CF8269-000_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CF8269-000_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CF8269-000_D.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