D-500-0455-1-612-079 ✔ ACTIVE

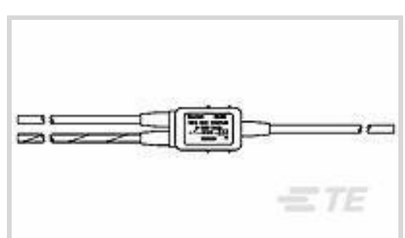
RAYCHEM

TE Internal #: 199823-000

In-Line Microcoupler, 2.007 m [6.58 ft], 1 Stubs

View on TE.com >

Cable Assemblies > Data Bus Components > Data Bus Couplers



Coupler Type: **In-Line Microcoupler**

Number of Stubs: **1**

Cable Assembly Length: **2.007 m [6.58 ft]**

Features

Product Type Features

Data Bus Cable Type	10612 (Single Optimized Shield Cable)
Coupler Type	In-Line Microcoupler

Configuration Features

Coupler Options	Without Internal Terminator
Number of Stubs	1

Termination Features

Termination Method to Wire & Cable	Solder

Usage Conditions

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

Other

Cable Assembly Length	2.007 m[6.58 ft]

Product Compliance

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

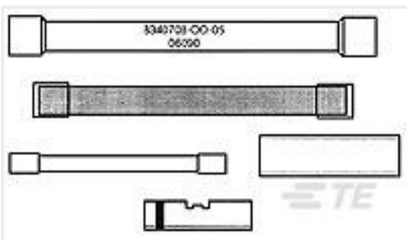
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (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

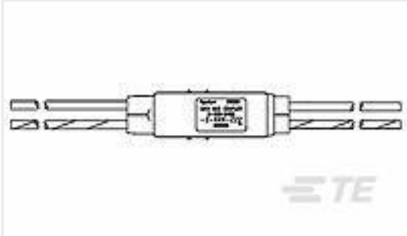
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



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

Customers Also Bought



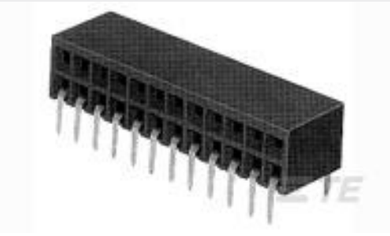
TE Part #610565-000
D-500-0455-2-613-240



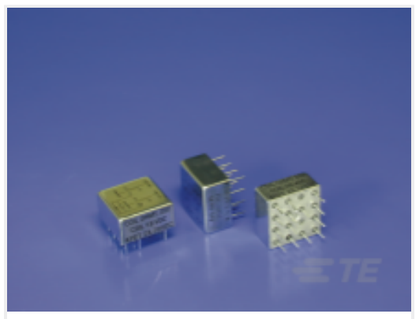
TE Part #122653-000
D-436-0146



TE Part #CG3319-000
CI-TM5050



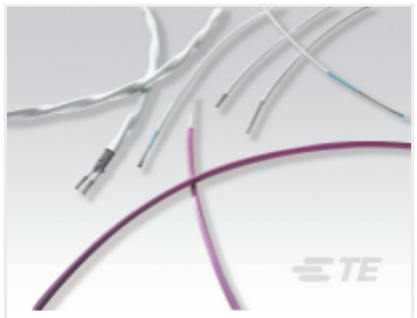
TE Part #4-87962-8
98 MODII HORZ DR CE 100CL/115



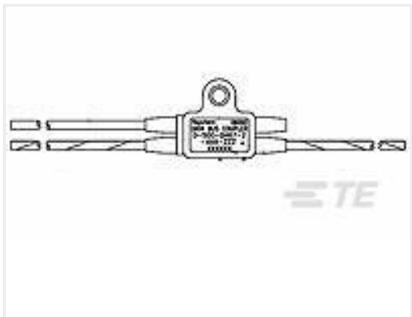
TE Part #4-1617076-6
3SBH5004K5 = RELAY



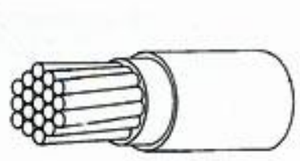
TE Part #7-1617351-9
JMSCD-18XL=M39016/16-040L



TE Part #1818353001
55A0812-22-2



TE Part #962771-000
D-500-0467-2-613-240



TE Part #218571-000
55A0811-1-9

Documents

Product Drawings

D-500-0455-1-612-079

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_199823-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_199823-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_199823-000_O.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