



Cable Assemblies > Copper Cable Assemblies > Internal I/O Cable Assemblies



Cable Assembly Type: **Sliver**

Number of Positions: **50**

Cable Assembly Length: **.5 m**

Data Rate: **25 Gb/s**

Cable Style: **Discrete Pair**

Features

Product Type Features

Cable Assembly Type	Sliver
Cable Style	Discrete Pair
Cable Assembly (End A)	Sliver Plug
Cable Assembly (End B)	Sliver Plug
Cable Assembly Category	High Speed

Configuration Features

Number of Positions	50
Number of Signal Positions	32

Signal Characteristics

Data Rate	25 Gb/s
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Body Features

Cable Flammability Rating	CL2
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Dimensions

Wire Size	33 AWG
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Operation/Application

Halogen Free	No
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Other

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Cable Assembly Configuration	Double Ended
Cable Assembly Length	.5 m

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 2025 (247) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

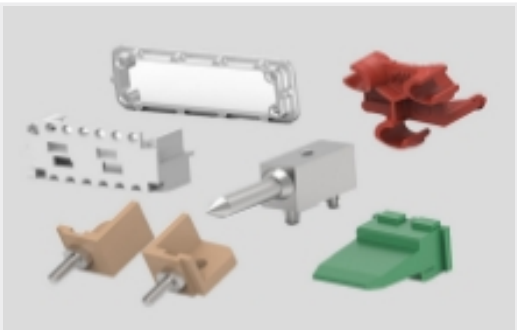
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

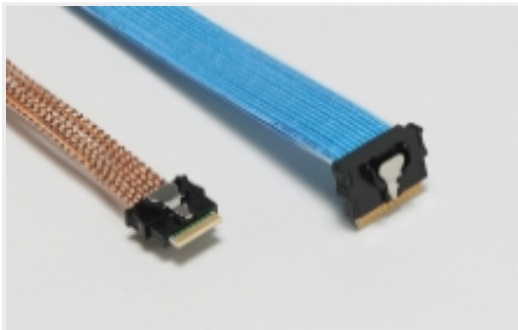
TE Part # 2292055-1
RECEPTACLE ASSY RA 50 POSN MBC

TE Part # 2292096-1
RCPT ASSY SMT VERT 50 POSN MBC

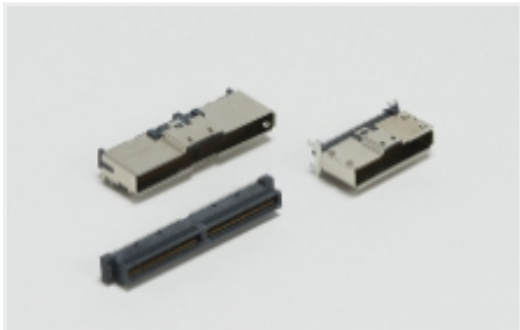
Also in the Series | [Sliver for SFF-TA-1002](#)



Connector Hardware(1)



Internal I/O Cable Assemblies(105)



Internal I/O Connectors(133)

Customers Also Bought



TE Part #2226880-1
CONNECTOR KIT, RCPT,
BACKPLANE, MT,V66.4



TE Part #1-2176070-8
3521 51R 1% 2W



TE Part #3-2176329-1
CRGP 1210 3K3 1%



TE Part #CAT-C73765-M1F
M12 Panel Mount Wire



TE Part #CAT-R21-73106549
Bulbous Heat Shrink Boots: Lipped,
Right Angle



TE Part #171826-2
2POS POST HEADER ASSY



TE Part #2007251-1
SFP+ 1x6 Cage Assembly



TE Part #2292055-1
RECEPTACLE ASSY RA 50 POSN MBC

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2821750-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2821750-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2821750-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Sliver Cable Assembly Technical Datasheet](#)

English



Sliver Internal Cabled Interconnect Solutions Brochure (Chinese)