2361347-1 ✔ ACTIVE

Sliver for SFF-TA-1002

TE Internal #: 2361347-1

Sliver to Sliver Cable Assembly, 84 Position, Cable Assembly Length .5 m [1.6 ft], 20 Gb/s, .0254 mm² / .0509 mm² Wire, 33 AWG, Sliver Plug End A

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > High Speed I/O Cable Assemblies





Cable Assembly Type: **Sliver to Sliver**

Number of Positions: **84**

Cable Assembly Length: **.5 m [1.6 ft]**

Data Rate: **20 Gb/s**

Shielded: **No**

Features

Product Type Features

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

Configuration Features

Mounting Location	Internal/Embedded
Number of Positions	84
Number of Pairs	16
Number of Signal Positions	72
Number of Power Positions	12

Electrical Characteristics

Impedance	85 Ω

Signal Characteristics

Data Rate	20 Gb/s

Mechanical Attachment

Mating Alignment	With

Dimensions

Wire Size	33 AWG

Operation/Application

Shielded	No
Halogen Free	Yes

Other

Cable Assembly Configuration	Double Ended
Cable Assembly Length	.5 m[1.6 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: JUNE 2025 (250) SVHC > Threshold: 1-BUTANESULFONIC ACID, 1,1,2,2,3,3,4,4,4-NONAFLUORO-, POTASSIUM SALT (1:1) (.25% in 16552602939) UV-329 (.5% in 16552602939) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed 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

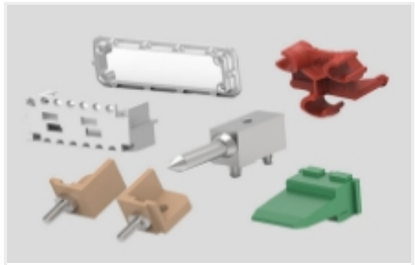
EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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 # 2331813-1
CABLE REC ASSY, 84 P, VERT, SLIVER 2.0

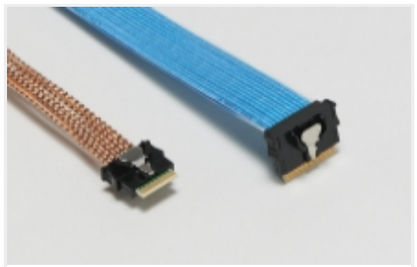
Also in the Series | Sliver for SFF-TA-1002



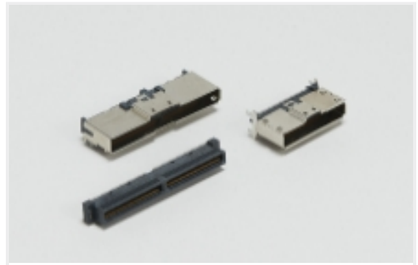
Connector Hardware(1)



High Speed I/O Cable Assemblies(105)



Internal I/O Cable Assemblies(105)

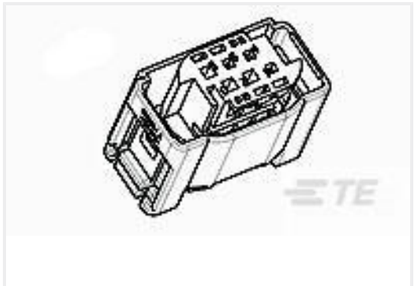


Internal I/O Connectors(133)

Customers Also Bought



TE Part #ADP-SMAF-SMAF
SMA Jack to SMA Jack



TE Part #1-967616-1
6POS MQS REC SEALED COD A



TE Part #1-1624112-0
3650 0603 0.10uH 5% 2K RL



TE Part #1-2287960-5
4POS, MCON 1.2 LL REC SEALED 2ROW



TE Part #2361336-1
C/A, Sliver 2.0 1C, LA to LA, 0.5M

Documents

Product Drawings

C/A, Sliver 2.0 2C, LA to LA, 0.5M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2361347-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2361347-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2361347-1_B.3d_stp.zip

English

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Product Specifications

Product Specification

English