



Sliver for SFF-TA-1002

TE Internal #: 2361355-1

Sliver to Sliver Cable Assembly, 140 Position, Cable Assembly
Length .5 m [1.6 ft], 20 Gb/s, 30 AWG, Sliver Plug End A, Sliver Plug
End B, High Speed

[View on TE.com >](#)

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



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

Features

Product Type Features

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

Configuration Features

Number of Positions	140
Number of Power Positions	12
Number of Signal Positions	128

Electrical Characteristics

Impedance	85 Ω
-----------	------

Signal Characteristics

Data Rate	20 Gb/s
-----------	---------



Dimensions

Wire Size	30 AWG
-----------	--------

Operation/Application

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	No Restricted Materials 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: UV-329 (.5% in 16552602939) 1-BUTANESULFONIC ACID, 1,1,2,2,3,3,4,4,4-NONAFLUORO-, POTASSIUM SALT (1:1) (.25% 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 2332139-1
RECEPT ASSY, 140 POS, VERT, SLIVER 2.0

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 #CAT-D48-ST273
DEUTSCH Solid Contacts

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT

TE Part #DT06-2S
PLG, 2P, GRY, N

TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

TE Part #281934-2
SINGLE WIRE SEAL

TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

Documents

Product Drawings
C/A, Sliver 2.0 4C, STR to RA, 0.5M
English

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_2361355-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2361355-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2361355-1_B.3d_stp.zip

English

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

Product Specifications

Product Specification

English