

### Sliver for SFF-TA-1002

TE Internal #: 2344604-1 Sliver for SFF-TA-1002, PCB Edge Card, Vertical, Cable-to-Board, Through Hole - Solder, Power, Sliver for SFF-TA-1002, Internal I/O Connectors

#### View on TE.com >

Connectors > PCB Connectors > Internal I/O Connectors



Internal I/O Connector Type: Sliver for SFF-TA-1002 Connector Mates With: PCB Edge Card PCB Mount Orientation: Vertical

Connector System: Cable-to-Board

Industry Standard: Gen-Z

# Features



# Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Internal I/O Connector Type	Sliver for SFF-TA-1002
Connector Mates With	PCB Edge Card
Connector System	Cable-to-Board
Configuration Features	
Number of Rows	2
PCB Mount Orientation	Vertical
Contact Features	
Contact Features PCB Contact Termination Area Plating Material	Tin
	Tin Nickel
PCB Contact Termination Area Plating Material	
PCB Contact Termination Area Plating Material Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material Contact Underplating Material Contact Mating Area Plating Material	Nickel Gold (Au)

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Termination Features							
Termination Method to PCB	Through Hole - Solder						
Mechanical Attachment							
Connector Mounting Type	Board Mount						
Usage Conditions							
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]						
Operation/Application							
Circuit Application	Power						
Industry Standards							
Industry Standard	Gen-Z						
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						

Current ECHA Candidate List: JAN 2025

(247)Candidate List Declared Against: JAN 2025(247)Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

Not reviewed for solder process capability

#### Product Compliance Disclaimer

EU REACH Regulation (EC) No. 1907/2006

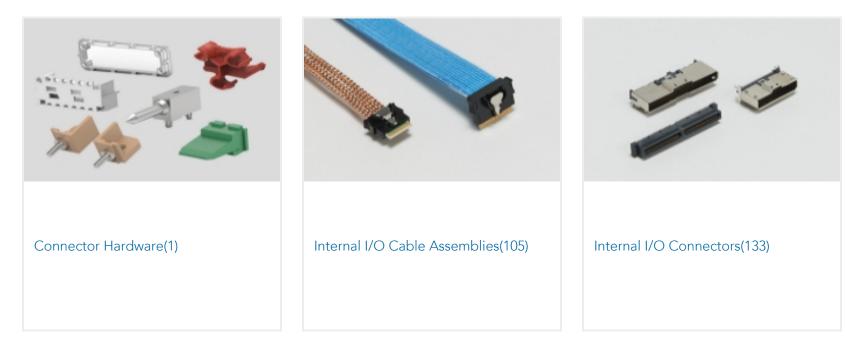
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

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



# Customers Also Bought



	- 12		- 1E	- 12	
TE Part #2356320-4 SlimSAS x8 REC R/A		TE Part #1-2379397-7 MCIO INTERGRATED CONN, V/T,8X, SMT TYPE	TE Part #2384218-3 SLIVER 2.0 4C+ vertical receptacle	TE Part #2358714-1 ICCON BLOCK SIZE 10.3mm PIN	



# Documents

# **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2344604-1\_1.2d\_dxf.zip

English

Customer View Model

**C** For support call+1 800 522 6752

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### ENG\_CVM\_CVM\_2344604-1\_1.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2344604-1\_1.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages Sliver Internal Cabled Interconnect Solutions Brochure (Chinese)

Product Specifications Application Specification

English