

Sliver for SFF-TA-1002

TE Internal #: 2343571-1

Internal I/O Connectors, TE Sliver, Cable Plug Assembly, Right

Angle, Cable-to-Board, 124 Position, Surface Mount, Sliver for SFF-

TA-1002

View on TE.com >



Connectors > PCB Connectors > Internal I/O Connectors











Internal I/O Connector Type: TE Sliver

Connector Mates With: Cable Plug Assembly

PCB Mount Orientation: Right Angle Connector System: Cable-to-Board

Contact Underplating Material

Contact Current Rating (Max)

Contact Base Material

PCB Contact Termination Area Plating Material

Number of Positions: 124

Features

Product Type Features

1 Toduct Type Leatures	
Internal I/O Connector Type	TE Sliver
Connector Mates With	Cable Plug Assembly
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Rows	2
PCB Mount Orientation	Right Angle
Number of Positions	124
Contact Features	
Contact Mating Area Plating Material	Gold

Nickel

Copper Alloy

Tin

.9 A



Contact Matino	a Area Platino	Material Thickness	.762 μm[30 μin]
			1 - 1 -

Termination Features

Mechanical Attachment

Connector Mounting Type	Board Mount	

Housing Features

Centerline (Pitch)	.6 mm[.023 in]

Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

Operation/Application

Circuit Application	Signal	

Product Compliance

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

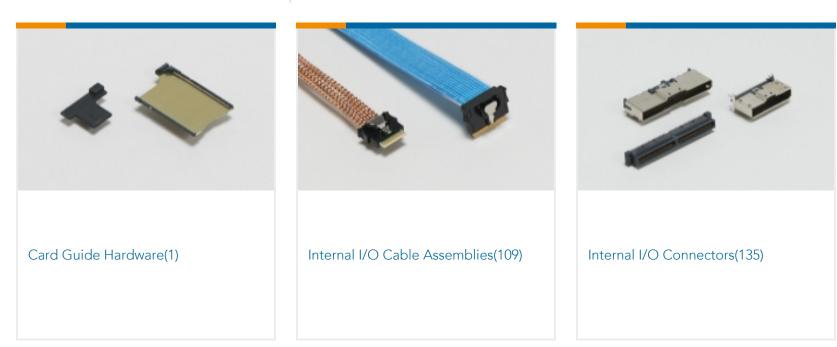
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

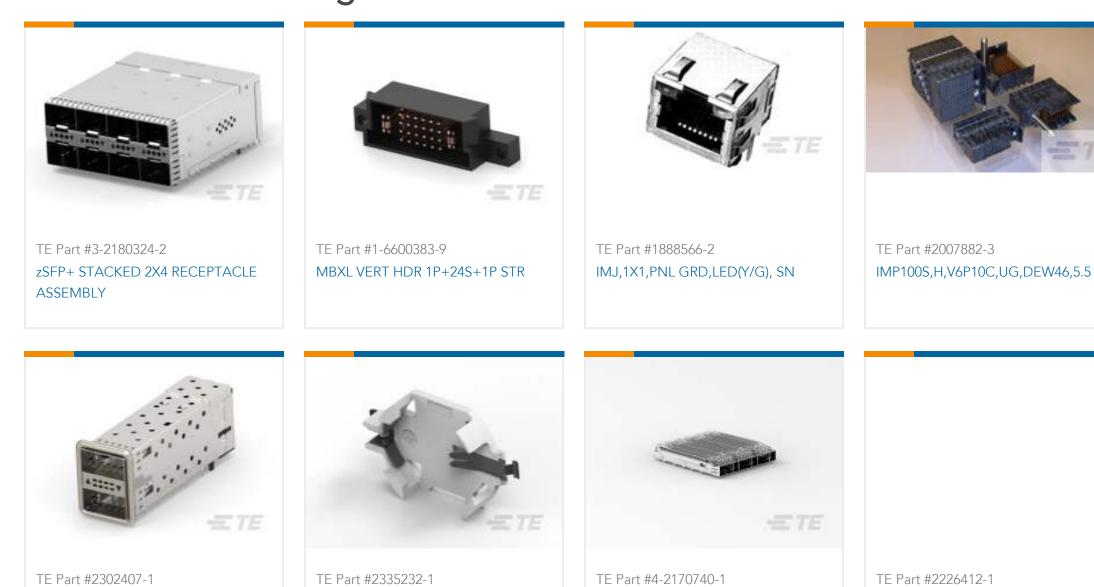
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



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



Customers Also Bought



TE Part #4-2170740-1

HS, LP

QSFP28, 1X3, CAGE ASSY, SPRING,

TE Part #2226412-1

STD

ASSY PIN MODULE, 16-02 PCB RA,

TE Part #2335232-1

ASSY, SMT BATTERY CONN

Documents

W/ CS GA

Product Drawings

QSFP+ ASSY, 2X1, GSKT, 2LP-OUTR,

REC. CONNECTOR, RA, 124 POS SLIVER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2343571-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2343571-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2343571-1_A.3d_stp.zip

Internal I/O Connectors, TE Sliver, Cable Plug Assembly, Right Angle, Cable-to-Board, 124 Position, Surface Mount, Sliver for SFF-TA-1002



English

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

Product Specifications

Application Specification

English

Application Specification

English