



Sliver for SFF-TA-1002

TE Internal #: 2332208-3

Sliver for SFF-TA-1002, Cable Plug Assembly, Right Angle, Cable-to-Board, Gen-Z, 56 Position, 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: **Cable Plug Assembly**

PCB Mount Orientation: **Right Angle**

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	Cable Plug Assembly
Connector System	Cable-to-Board

Configuration Features

Number of Rows	2
PCB Mount Orientation	Right Angle
Number of Positions	56

Contact Features

Contact Mating Area Plating Material	Gold
Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	1.1 A



Contact Mating Area Plating Material Thickness	.762 μm[30 μin]
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Termination Features

Termination Method to PCB	Surface Mount
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

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

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

Circuit Application	Signal
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Industry Standards

Industry Standard	Gen-Z
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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

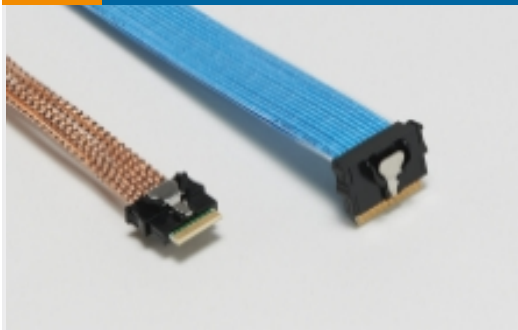


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

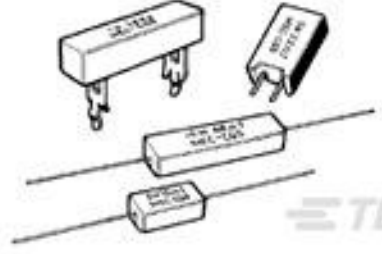
Compatible Parts

 TE Part # 2327677-1 RECEPT ASSY, 140 POS, VERT, SLIVER 2.0	 TE Part # 2328461-1 280 POS., CONNECTOR ASSEMBLY, SLIVER 2.0	 TE Part # 2333799-1 RCPT ASSY, VERT, 168 POS, SLIVER 2.0	 TE Part # 2364072-3 STRADA WHISPER CBL ASSY, 4X4, REC-SLIVER
 TE Part # 2364073-1 STRADA WHSPR CBL ASSY, 4X4, REC-SLVR 1C	 TE Part # 2364073-2 STRADA WHSPR CBL ASSY, 4X4, REC-SLVR 1C	 TE Part # 2364073-3 STRADA WHSPR CBL ASSY, 4X4, REC-SLVR 1C	 TE Part # 2373744-1 SLIVER 2.0 1C LEAD FRAME TO SLIVER 1C

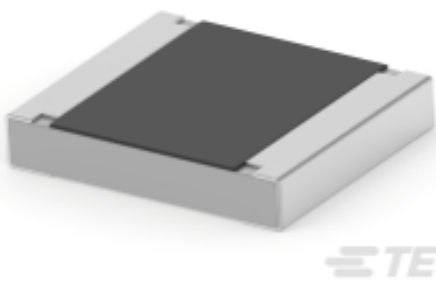
Also in the Series | Sliver for SFF-TA-1002

 Connector Hardware(1)	 Internal I/O Cable Assemblies(105)	 Internal I/O Connectors(133)
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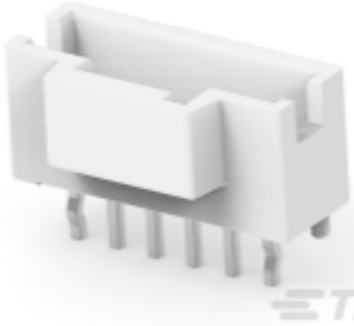
Customers Also Bought

 TE Part #1623783-7 SQM7 22K 5% (METAL FILM)	 TE Part #5-146256-1 02 MODII HDR DRST B/A .100CL LF	 TE Part #1551920-2 zQSPF+ connector assembly	 TE Part #2-2176343-5 CRGCQ 1206 1K0 1%
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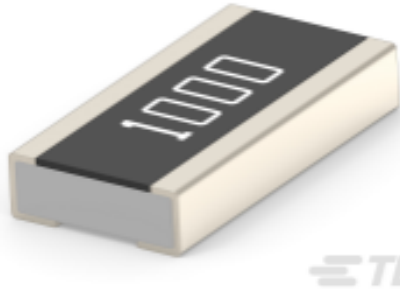




TE Part #1-2176346-8
CRGCQ 1210 680R 5%



TE Part #1-2232826-6
SGI2.0 header assembly TH 6P,key A,
NTL



TE Part #6-2176558-4
3430 B2 1% 390R 100ppm 1k RL



TE Part #CONMHF1-SMD-T
U.FL/MHF1 Jack 50 Ohm PCB Surface
Mount

TE Part #2-2199155-1
DDR4 DIMM 288 Pin SMT type

TE Part #2376581-3
Low Profile Slimline SAS 8X V/T REC

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2332208-3_2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2332208-3_2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2332208-3_2.3d_stp.zip

English

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

Product Specifications

Application Specification

English