



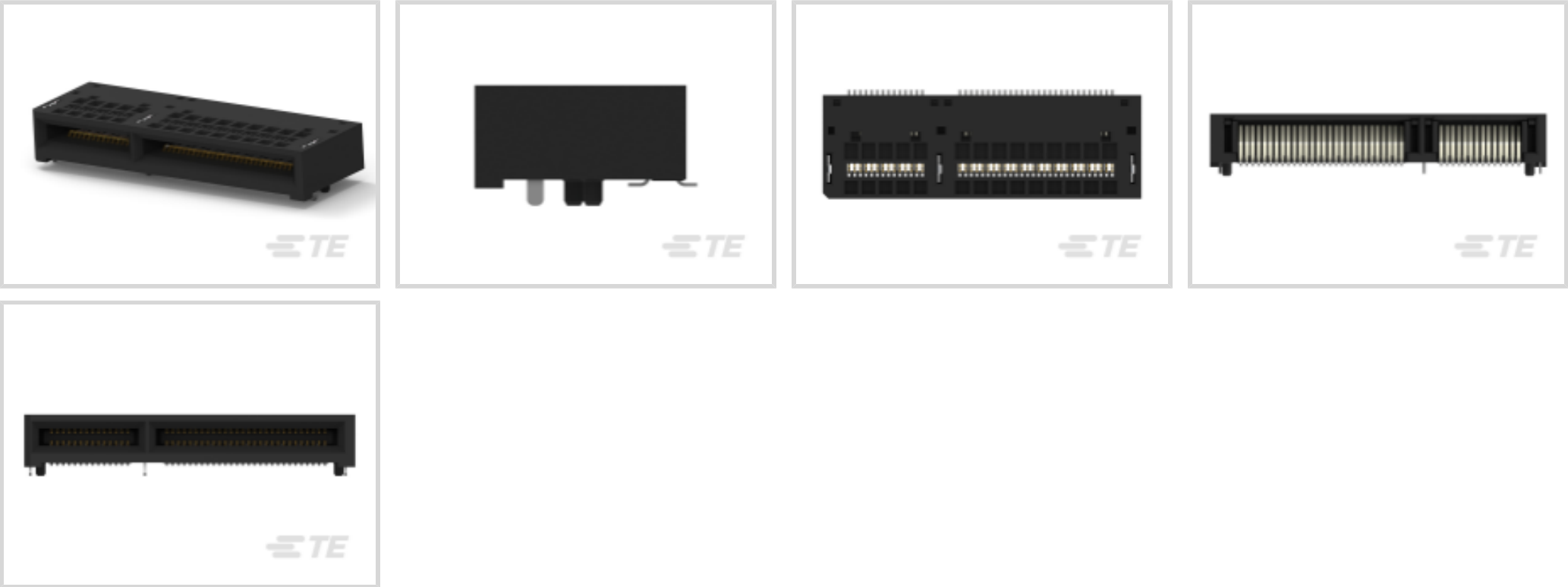
Sliver for SFF-TA-1002

TE Internal #: 2327671-3

Sliver for SFF-TA-1002, PCB Edge Card, Right Angle, 84 Position, Surface Mount, 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: **Right Angle**

Number of Positions: **84**

Industry Standard: **EDSFF, 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

Configuration Features

Number of Rows	2
PCB Mount Orientation	Right Angle
Number of Positions	84

Contact Features

PCB Contact Termination Area Plating Material	Tin
Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold (Au)
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	1.1 A
Contact Mating Area Plating Material Thickness	.762 μm[30 μin]



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	EDSFF, 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	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) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2328461-1
280 POS., CONNECTOR ASSEMBLY, SLIVER 2.0

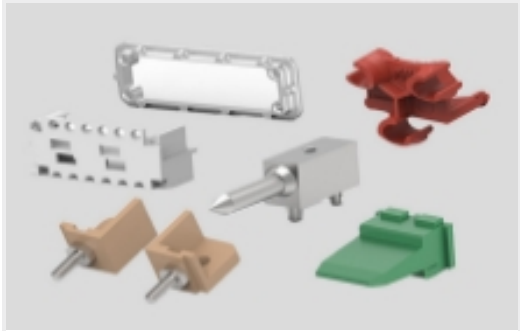


TE Part # 2327677-1
RECEPT ASSY, 140 POS, VERT, SLIVER 2.0

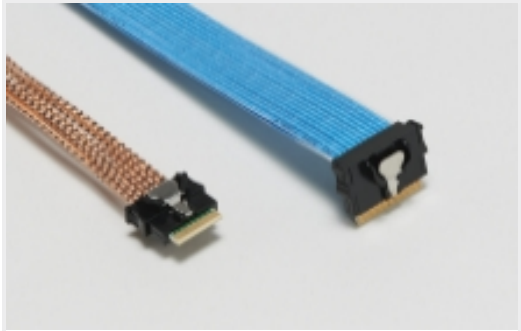


TE Part # 2333799-1
RCPT ASSY, VERT, 168 POS, SLIVER 2.0

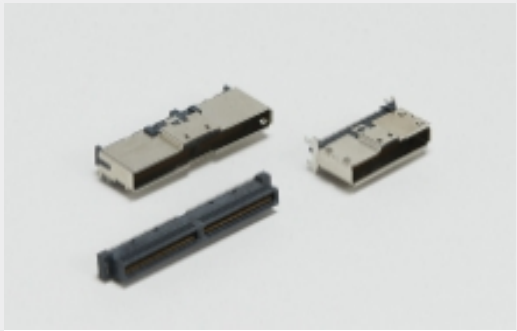
Also in the Series | Sliver for SFF-TA-1002



Connector Hardware(1)

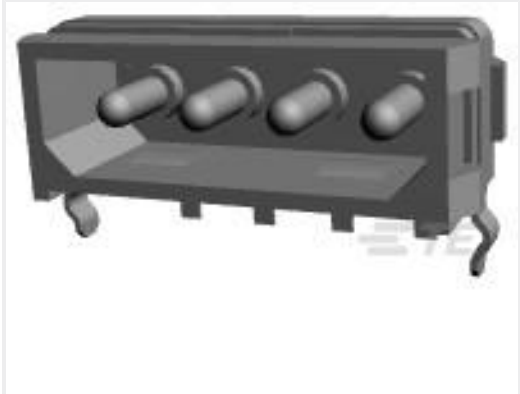


Internal I/O Cable Assemblies(105)



Internal I/O Connectors(133)

Customers Also Bought



TE Part #174552-1
4P C-MNL PIN HDR R/A



TE Part #2110819-1
QSFP+ Enh EVERCLEAR PT Conn



TE Part #2294408-2
ZSFP+ 1X8 CAGE ASSY, PRESS-FIT, LP, HS



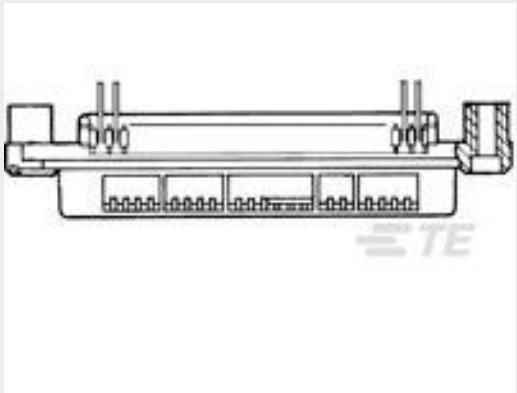
TE Part #1-2295018-2
USB TYPE C, REC OFFSET 0.65MM DUAL SMT



TE Part #2324698-1
DUST PLUG, OSFP



TE Part #6-2340321-4
ASSY STRADDLE MOUNT 168P 076 SLIVER 2.0



TE Part #5552246-1
ASSY, RCPT, 64 POS, VERT MTG



TE Part #5767056-1
MICT,260,PLUG,38,ASSY,PDNI



TE Part #5767096-8
[MICT,REC,038,ASY,.025,TAPE,CAP](#)

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

Documents

Product Drawings

[RECEPT ASSY, RA, 84 POS, SLIVER 2.0](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2327671-3_8.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2327671-3_8.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2327671-3_8.3d_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

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English