2057500-1 ✔ ACTIVE

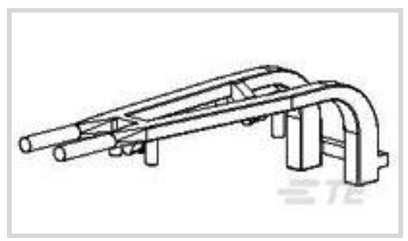
SFP28

TE Internal #: 2057500-1

SFP/SFP+/zSFP+, Accessory, Data Rate (Max) 16 Gb/s, Included Lightpipe, Port Matrix Configuration 1 x 1, Dual Round, Reduced Length, Standard, 1 Port

View on TE.com >

Connectors > Pluggable IO Connectors & Cages > SFP/SFP+/zSFP+ > SFP accessories



Pluggable I/O Product Type: **Accessory**

Data Rate (Max): **16 Gb/s**

Included Lightpipe: **Yes**

Port Matrix Configuration: **1 x 1**

Integrated Lightpipes: **No**

All SFP accessories (17)

Features

Product Type Features

Form Factor	SFP+
Pluggable I/O Accessory Type	Lightpipe Kit
Cage Type	Single
Pluggable I/O Product Type	Accessory
Integrated Lightpipes	No

Configuration Features

Port Matrix Configuration	1 x 1
Lightpipe Configuration	Dual Round
Lightpipe Style	Reduced Length
Lightpipe Profile	Standard
Number of Ports	1

Electrical Characteristics

Data Rate (Max)	16 Gb/s

Operation/Application

Heat Sink Compatible	No
For Use With Pluggable I/O Products	SFP+ Cage

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Box

Other

Included Lightpipe	Yes

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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: JAN 2021 (211) Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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 # CAT-SF59-C117ST123
SFP+ Stacked Cage Assemblies



TE Part # CAT-C11-H50626
SFP+ to SFP+ I/O Cable Assembly: 30 AWG



TE Part # 2007194-2
SFP+ 1x1 Cage Assembly, PCI, Solder Tail



TE Part # 2007194-1
SFP+ 1x1 Cage Assembly, PCI, Solder Tail



TE Part # 2110304-1
SFP+ 1x1 Cage Assembly, Solder Tail



TE Part # 2007464-3
SFP+ 1x1 Cage Assy, PF,with Heatsink



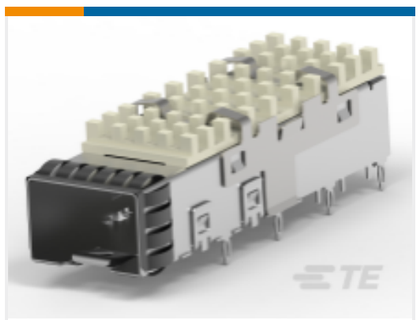
TE Part # 2007198-1
SFP+ 1x1 Cage Assembly, Press-



TE Part # 2007464-2
SFP+ 1x1 Cage Assy, PF,with Heatsink



TE Part # 2007198-2
SFP+ 1x1 Cage Assembly, Press-Fit



TE Part # 2007464-1
SFP+ 1x1 Cage Assy, PF,with Heatsink



TE Part # 2007215-1
SFP+ 1x1 Cage Assy, PCI, Press



TE Part # 2007193-1
SFP+ 1x1 Cage Assembly, PCI, S



TE Part # 2007277-1
SFP+ 1x1 Cage Assy, PCI, PF, Heatsink



TE Part # 2057159-1
SFP+ 1x1 Cage Assy, Press-Fit, 20 Pin



TE Part # 2170193-1
SFP+ 1x1 Cage Assembly,w/ Light Pipe



TE Part # CAT-SF59-AC229
SFP accessories



TE Part # 2057086-2
SFP+ Enhanced 1x1 Cage Assembly



TE Part # 2057021-1
SFP+ 1x1 Cage Assy, Short Solder Tail



TE Part # 2007215-2
SFP+ 1x1 Cage Assy, PCI, Press Fit



TE Part # 2057085-4
SFP+ 1x1 Enhanced, Gasket, Pre

Customers Also Bought



TE Part #2328118-3
LUMAWISE ENDURANCE N OPEN CAP ASSEMBLY



TE Part #2132529-3
IMP100S,H,V3P6C,LG,REW39,5.5



TE Part #1470108-6
AMP HPI 2.0MM HEADERS



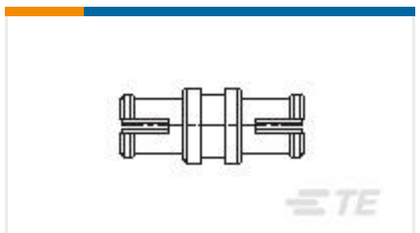
TE Part #YDTS26T23-53SNV001
D38999: Straight Plug, 23-53 Insert



TE Part #1734100-3
Champ050 series,30pos,Au over PdNi



TE Part #1734101-3
Champ050 series,30pos,Au over PdNi



TE Part #1757256-1
SMPM FEMALE BULLET ADAPTER



TE Part #1934949-1
Tinman 5pr 8col vert recpt 15mm stack



TE Part #2007808-2
IMP100S,H,V4P10C,LG,OEW46,4.9



TE Part #2110570-1
SFP+ 1x4 Cage Assembly Square Light Pipe

Documents

Product Drawings

Light Pipe, Ganged SFP+

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2057500-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2057500-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2057500-1_A.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