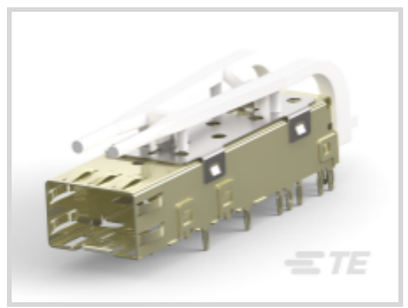
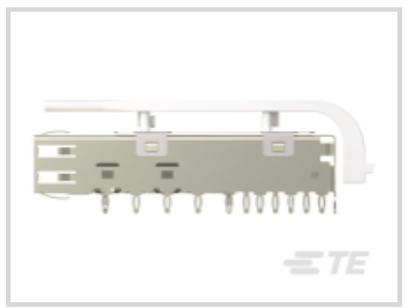
1367629-2 ✔ ACTIVE

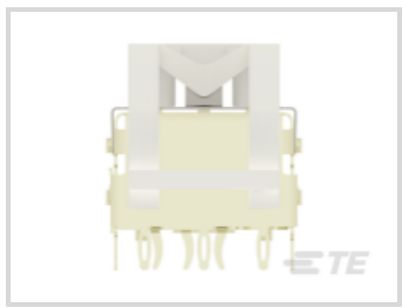
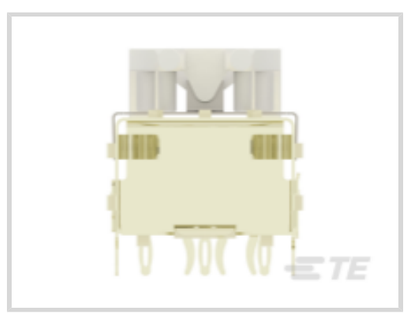
TE Internal #: 1367629-2

SFP, Cage, .8mm [.031in] Centerline, Signal, Operating Temperature Range -55 – 85 °C [-67 – 185 °F], Data Rate (Max) 4 Gb /s, 20 Position, 1 Ports

View on TE.com >

Connectors > High Speed Pluggable IO Connectors & Cages

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

Centerline (Pitch): **.8 mm [.031 in]**

Sealable: **No**

Circuit Application: **Signal**

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

Features

Product Type Features

Cage Type	Single
Pluggable I/O Product Type	Cage
Sealable	No
Form Factor	SFP

Configuration Features

Lightpipe Style	Standard
Number of Positions	20
Number of Ports	1
Port Matrix Configuration	1 x 1

Electrical Characteristics

Data Rate (Max)	4 Gb/s

Termination Features

Termination Method to PCB	Through Hole - Press-Fit
Termination Post & Tail Length	3 mm[.118 in]

Housing Features

Cage Material	Copper Alloy
Centerline (Pitch)	.8 mm[.031 in]

Dimensions

PCB Thickness (Recommended)	1.5 mm[.059 in]

Usage Conditions

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

Operation/Application

Pluggable I/O Applications	SFP
Heat Sink Compatible	No
Circuit Application	Signal

Packaging Features

Packaging Method	Box & Tray

Other

Included Lightpipe	Yes
EMI Containment Feature Type	Internal/External EMI Springs

Product Compliance

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

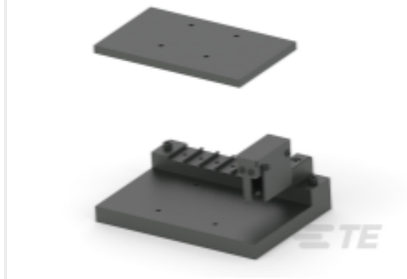
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



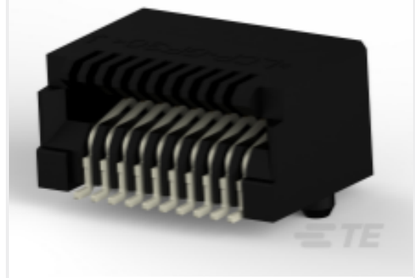
TE Part # 2215067-2
ASSY, EXTRACTION TOOL, 1 X 1



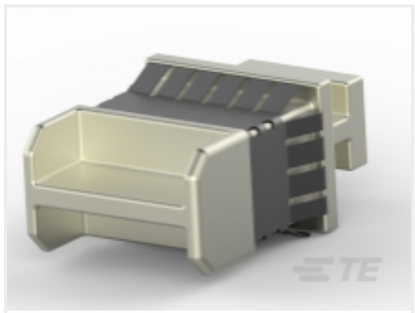
TE Part # 1761394-1
DUST COVER, SFP, GANGED & STACKED



TE Part # 1367147-3
SFP COVER, UNPL, NO LOGO



TE Part # CAT-SF59-C76264
SFP Connectors



TE Part # 1888901-1
SFP+ EMI Plug

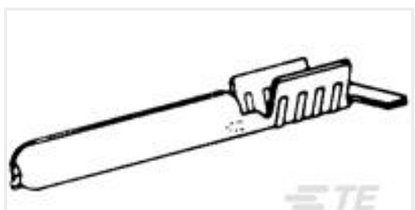


TE Part # 1367147-1
SFP COVER, UNPLATED

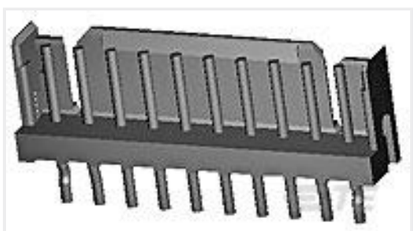


TE Part # 2215070-4
ASSY, SEATING TOOL

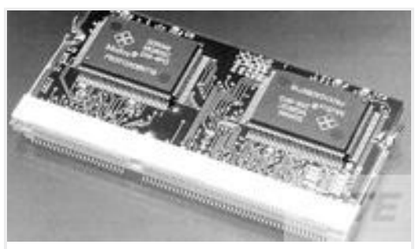
Customers Also Bought



TE Part #62616-1
PIN .109 (2.77MM) 18-14 AWG 016BR



TE Part #292161-9
CT P/HDR ASSY V 9P W/KINK NAT



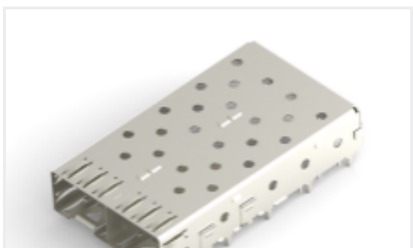
TE Part #6-390113-1
SKT,SODIMM,144P,SDRAM3.3V,STD, T&R



TE Part #1551572-5
Shield Finger, Loose Piece



TE Part #5-1746530-4
SEMI-HARD TRAY DDR2 SODIMM 6.5 H STD(HSG



TE Part #1761014-3
SFP 1X2 CAGE ASSY, PRESS FIT



TE Part #1982295-2
ELCON MINI 2P RA HEADER,W/O CODING



TE Part #2309409-2
DDR4 SODIMM 260P 5.2H STD



TE Part #6364288-1
INV MJ,1X1,PNL GRD,RJ11BLOCK,BLK

TE Part #SEA000643001-0004
MCBH3M ROHS,1.64FT 20AWG SST SHELL

Documents

Product Drawings

cage assy, 20 press fit, sfp w

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1367629-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1367629-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1367629-2_B.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