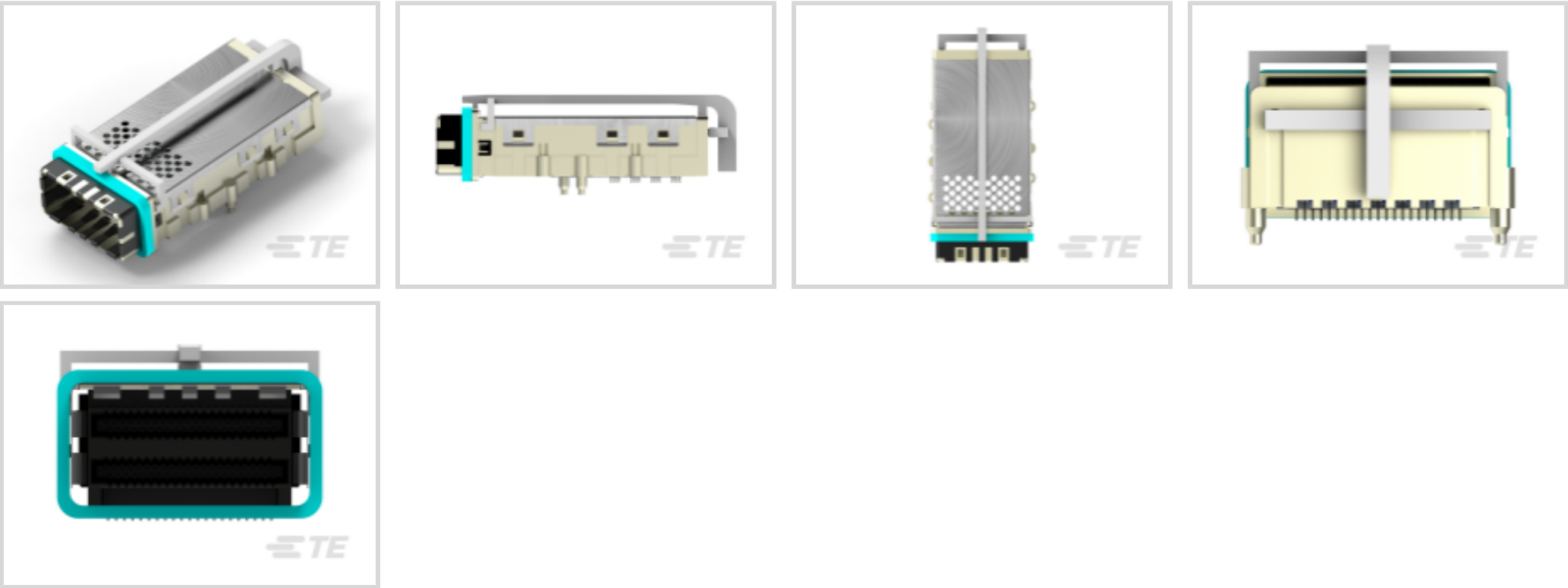




Connectors > Pluggable IO Connectors & Cages > CXP Receptacle Kits



Pluggable I/O Product Type: **Receptacle Assembly**

Centerline (Pitch): **.03 mm [.8 in]**

Sealable: **Yes**

Circuit Application: **Signal**

Operating Temperature Range: **-40 - 85 °C [-40 - 185 °F]**

[All CXP Receptacle Kits \(0\)](#)

Features

Product Type Features

Cage Type	Single
Pluggable I/O Product Type	Receptacle Assembly
Sealable	Yes
Form Factor	CXP

Configuration Features

Number of Positions	84
Number of Ports	1
Port Matrix Configuration	1 x 1

Electrical Characteristics

Data Rate (Max)	125 Gb/s
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Housing Features

Centerline (Pitch)	.03 mm[.8 in]
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Usage Conditions

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Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
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Operation/Application

Circuit Application	Signal
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Other

Included Lightpipe	Yes
EMI Containment Feature Type	Elastomeric Gasket

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: JAN 2024 (240) Candidate List Declared Against: JAN 2023 (233) 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

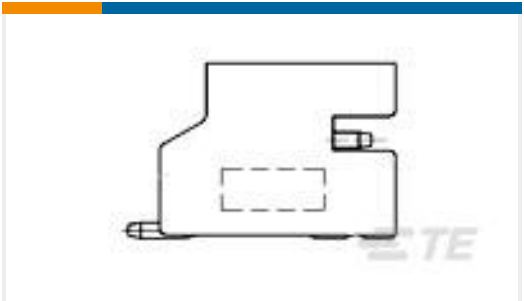
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Customers Also Bought





TE Part # 2-6450880-4
MBXLE R/A RCPT 4P16S4P



TE Part # 2-1775469-5
HPI CONN., 2.0MM, R/A, SMT, 5P, GF



TE Part # 2-1734774-8
PCI EXP 2.3L 36 POS BLK 15u



TE Part # 2-2041255-5
PCI-E Card Edge, 98 Pos, 15u



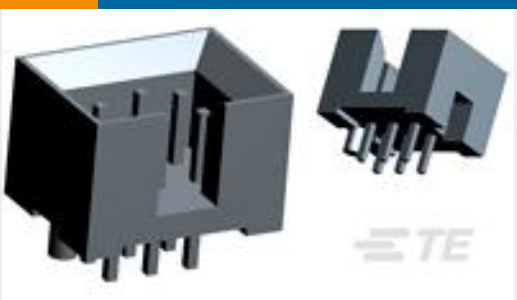
TE Part # 2007099-4
SFP+ 1x4 Light Pipe Assembly



TE Part # 2057430-1
IMP100S,H,V2P10C,UG,OEW39,4.5



TE Part # 2132466-1
IMP100O,R,RA4P8C,UG,39



TE Part # 2041540-1
2.0mm Box Header, 6 Pos. Vertical, DIP

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2274784-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2274784-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2274784-1_A.3d_stp.zip

English

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

Product Specifications

CXP Connector and Housing Assembly

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English