

2274306-2 X OBSOLETE

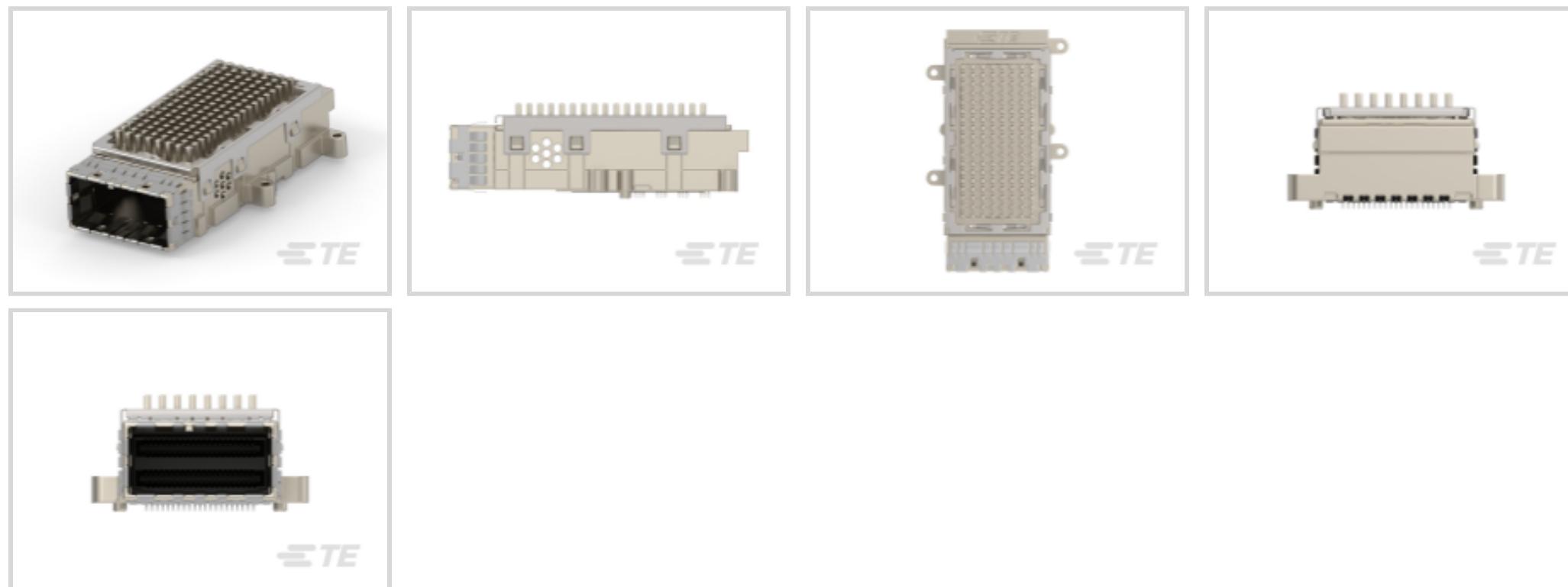
TE Internal #: 2274306-2

TE Internal Description: CXP RCPT KIT BELLY-BELLY MED HEAT
SINK

[View on TE.com >](#)



Connectors > Pluggable IO Connectors & Cages



Form Factor: **CXP**

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

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

Circuit Application: **Signal**

Data Rate (Max): **125 Gb/s**

Features

Contact Features

Contact Current Rating (Max)	.5 A
------------------------------	------

Mechanical Attachment

PCB Mounting Style	Double-Sided (Belly-to-Belly)
--------------------	-------------------------------

Product Type Features

Cage Type	Kit
-----------	-----

Form Factor	CXP
-------------	-----

Pluggable I/O Product Type	Receptacle Assembly
----------------------------	---------------------

Configuration Features

Number of Positions	84
---------------------	----

Number of Ports	1
-----------------	---

Port Matrix Configuration	1 x 1
---------------------------	-------

Electrical Characteristics

Data Rate (Max)	125 Gb/s
-----------------	----------

Housing Features

Centerline (Pitch)	.03 mm[.8 in]
--------------------	---------------

Operation/Application

Circuit Application	Signal
---------------------	--------

Other

Included Lightpipe	No
EMI Containment Feature Type	Elastomeric Gasket
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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: JAN 2022 (223) 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 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 #2007788-3
IMP100S,H,V3P10C,UG,OEW39,5.5



TE Part #2057426-3
IMP100S,H,V2P10C,UG,OEW46,5.5



TE Part #NB24322001
TAT-125-3/8-0-STK



TE Part #2187510-1
SW PIR HDR BP, 100OHM, 4X6 OEW



TE Part #1804790-3
SEATING TL ASSY, STD, 4 PAIR



TE Part #2007805-3
IMP100S,H,V3P16C,UG,LEW39,5.5

Documents

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2274306-2_4.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2274306-2_4.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2274306-2_4.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English