TE Internal #: 2149126-3

CXP, Accessory, 1 Port, 1 x 1, Data Rate (Max) 125 Gb/s

View on TE.com >



Connectors > Pluggable IO Connectors & Cages > CXP > CXP Accessories











Pluggable I/O Product Type: Accessory

Number of Ports: 1

Port Matrix Configuration: 1 x 1

Data Rate (Max): 125 Gb/s

All CXP Accessories (1)

## **Features**

## **Product Type Features**

Form Factor	CXP
Pluggable I/O Product Type	Accessory

## **Configuration Features**

Number of Ports	1
Port Matrix Configuration	1 × 1

#### **Electrical Characteristics**

Data Data (Marx)	12F Cl. /-
Data Rate (Max)	125 Gb/s

## **Body Features**

Primary Product Plating Material	Tin over Nickel
Cage Plating Material	Tin over Nickel

#### **Contact Features**

Contact Base Material	Copper Alloy

## **Housing Features**

Housing Material	LCP (Liquid Crystal Polymer)



#### Operation/Application

For Use With Pluggable I/O Products	CXP Assembly
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Box & Tray, Tray

# **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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

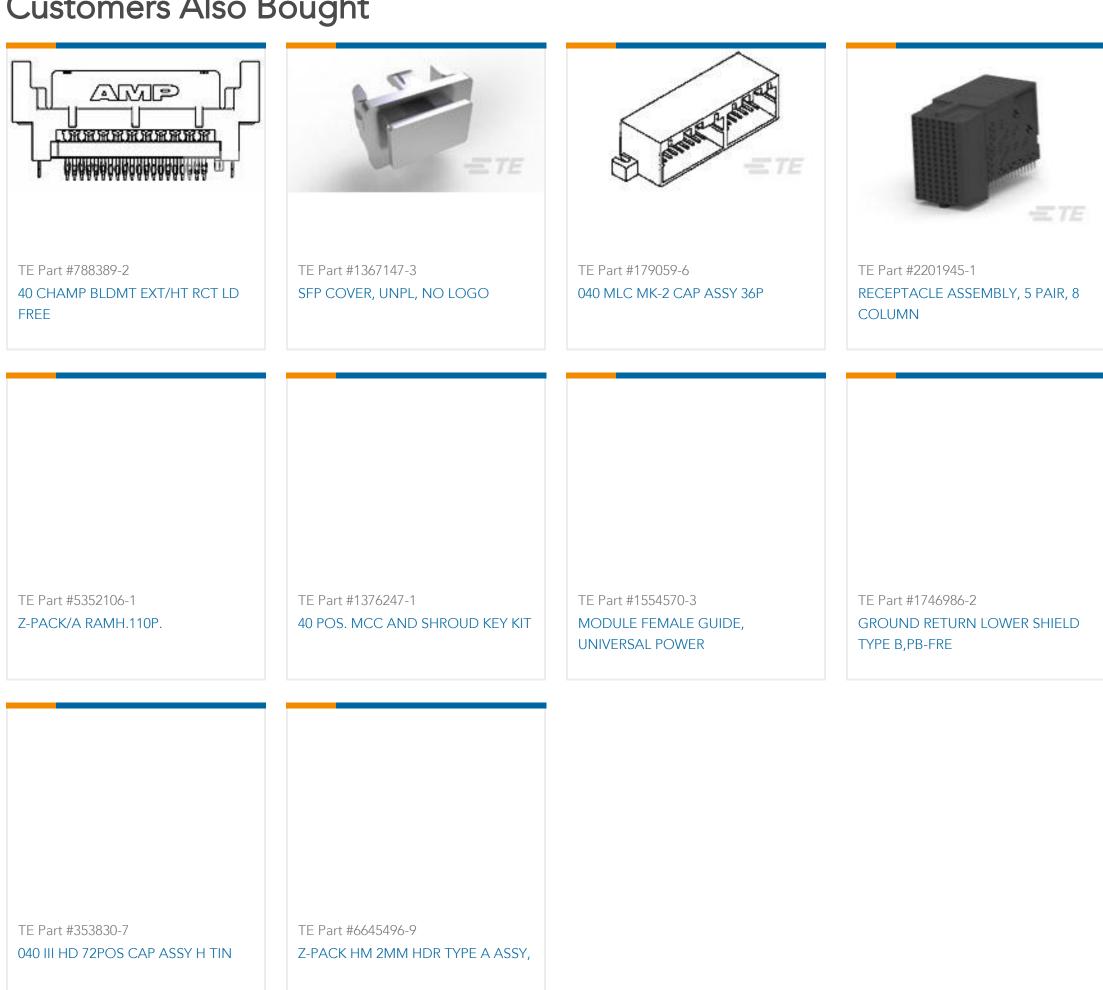
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

# Compatible Parts





# Customers Also Bought



## **Documents**

**Product Drawings** 

EMI/Dust Plug

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2149126-3\_A.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_2149126-3\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2149126-3\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# Datasheets & Catalog Pages

3-1773462-5\_CXP\_PLUGGABLE\_IO\_INTERCONNECT

English

**Product Specifications** 

**Application Specification** 

English

**Product Environmental Compliance** 

MD\_2149126-3\_102720132221\_dmtec

English

MD\_2149126-3\_102720132221\_dmtec

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English