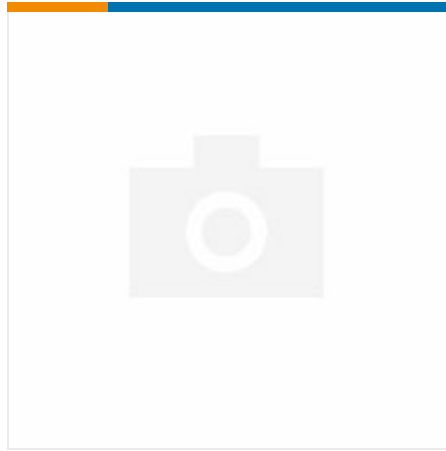




# XFP



## TE CONNECTIVITY (TE) XFP CAGE ASSEMBLY

XFP | XFP

2170435-1

TE Internal Number: 2170435-1

Always EU RoHS/ELV Compliant

Product Type **Cage**

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

Cage Type **Single**

Number of Ports **1**

Port Configuration **1x1**

Preliminary

**PRODUCT DRAWING**  
English

**3D PDF**

### Product Drawings

[CAGE ASSEMBLY, 10 GIGABIT, XFP](#)

PDF  
**English**

### CAD Files

[3D PDF](#)  
PDF  
**3D**

[Customer View Model](#)  
2D\_DXF.ZIP  
**English**

[Customer View Model](#)  
3D\_IGS.ZIP  
**English**

[Customer View Model](#)  
3D\_STP.ZIP  
**English**

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

### Product Type Features

Product Type	<b>Cage</b>
Included Heat Sink	<b>No</b>
Form Factor	<b>XFP</b>
Applies To	<b>Printed Circuit Board</b>

	Included Lightpipe	<b>No</b>
	Product Line	<b>XFP</b>
Configuration Features	Number of Ports	<b>1</b>
	Port Configuration	<b>1x1</b>
Signal Characteristics	Data Rate (Max) (Gb/s)	<b>10</b>
Termination Features	Termination Method to PC Board	<b>Press-Fit</b>
Mechanical Attachment	PCB Mounting Style	<b>Double-Sided (Belly-to-Belly)</b>
Housing Features	Cage Type	<b>Single</b>
	Cage Plating Material	<b>Tin</b>
	Cage Material	<b>Copper Alloy</b>
Dimensions	Tail Length	<b>2.05 mm [ .081 in ]</b>
Usage Conditions	Operating Temperature Range	<b>-10 to 70° C</b>
Operation/Application	Heat Sink Application	<b>Yes</b>
	For Use With	<b>XFP Connector / XFP Cable Plug</b>
Packaging Features	Packaging Method	<b>Tray/Box</b>
Product Compliance	<a href="#">Statement of Compliance</a> PDF  <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	