



TE CONNECTIVITY (TE)

# CFP HS Kit StS Airflow, 38 fin, 10.3mm

CFP | CFP

1963856-1

TE Internal Number: 1963856-1

Always EU RoHS/ELV Compliant

Product Type **Accessory**

Included Heat Sink **Yes**

Heat Sink Style **Custom, Fin**

Heat Sink Height **10.27 mm [ .404 in ]**

Data Rate (Max) (Gb/s) **100**

✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

## Product Drawings

[HEAT SINK ASSEMBLY 100 GIG PLUGGABLE](#)

PDF  
English

## CAD Files

[Customer View Model](#)

3D\_STP.ZIP  
English

[Customer View Model](#)

2D\_DXF.ZIP  
English

[3D PDF](#)

PDF  
3D

[Customer View Model](#)

3D\_IGS.ZIP  
English

## Catalog Pages/Data Sheets

[CFP\\_40G\\_100G\\_ETHERNET\\_CONNECTORS](#)

PDF  
English

## Product Specifications

Product Specification

[CFP 100 Gigabit Pluggable Host Connector And Transceiver Plug Connector System](#)

PDF  
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Application Specification

[CFP Host Board Assembly](#)

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## Product Environmental Compliance

TE Material Declaration

[MD\\_1963856-1\\_10282015637\\_dmtec](#)

PDF  
English

## Instruction Sheets

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>Accessory</b>
	Included Heat Sink	<b>Yes</b>
	Accessory Type	<b>Heat Sink</b>
	Form Factor	<b>CFP</b>
	Product Line	<b>HSIO</b>

Configuration Features	Number of Fins	<b>22</b>
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Signal Characteristics	Data Rate (Max) (Gb/s)	<b>100</b>
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Body Features	Heat Sink Style	<b>Custom, Fin</b>
	Heat Sink Height	<b>10.27 mm [ .404 in ]</b>
	Heat Sink Finish	<b>Anodized</b>

Dimensions	Length	<b>111.5 mm [ 4.39 in ]</b>
	PCB Thickness (Recommended)	<b>2 mm [ .079 in ]</b>
	Width	<b>85.6 mm [ 3.37 in ]</b>

Operation/Application	For Use With	<b>CFP Assembly</b>
	Heat Sink Compatible	<b>Yes</b>


Packaging Features	Packaging Method	<b>Package</b>
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Product Compliance [Statement of Compliance](#)  
PDF  
[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

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