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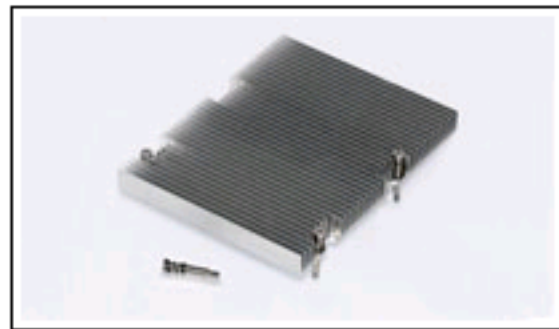
Home > Products > Input/Output (Box to Box) > Product Feature Selector > Product Details

1963856-2 Product Details

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1963856-2

TE Internal Number: 1963856-2

Active

View 3D PDF

Pluggable Connectors, Cages & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- HSIO Product Line
- Accessory
- CFP Application
- Accessory Type = Heat Sink
- For Use With CFP Assembly

[View all Features](#)

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Feedback

Documentation & Additional Information

Product Drawings:

- [HEAT SINK ASSEMBLY 100 GIG PLUGGABLE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [CFP 100 Gigabit Pluggable Host Connector and Transce...](#) (PDF, English)

Application Specifications:

- [CFP Host Board Assembly](#) (PDF, English)

Instruction Sheets:

- [CFP Host Board Assembly](#) (PDF, English)

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version E)
- [3D Model](#) (IGES, Version E)
- [3D Model](#) (STEP, Version E)

[List all Documents](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Line = HSIO
- Product Type = Accessory
- Accessory Type = Heat Sink
- [Heat Sink Type](#) = Custom, 36 Fin
- Heat Sink Style = Fin

Electrical Characteristics:

- Data Signal Rate (Gb/s) = Up to 100

Dimensions:

- Heat Sink Height (mm [in]) = 10.27 [0.404]
- PCB Thickness, Recommended (mm [in]) = 2.00 [0.079]
- Length (X-Axis) (mm [in]) = 111.50 [4.390]
- Width (Z-Axis) (mm [in]) = 85.60 [3.370]
- Profile Height (Y-Axis) (mm [in]) = 10.27 [0.404]

Body Features:

- Heat Sink Finish = Anodized
- Accessory Material = Aluminum Alloy

Configuration Features:

- Heat Sink Included = Yes

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [For Use With](#) = CFP Assembly

Operation/Application:

- [Application](#) = CFP
- Heat Sink Application = Yes

Other:

- Brand = TE Connectivity

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