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## 2149730-4 Product Details



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2149730-4

TE Internal Number: 2149730-4



Active



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### Pluggable Connectors, Cages & Accessories



Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- SFP+ Product Line
- Cage Assembly
- SFP+ Enhanced Application
- Cage Type = Ganged
- For Use With SFP+ SMT Connector

[View all Features](#)

#### Quick Links

- [Pricing & Availability](#)
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#### Documentation & Additional Information

##### Product Drawings:

- [SFP+ ENHANCED 1X4 CAGE ASSEMBLY PRESS FIT, EXTERNAL ...](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- [Single Port SFP+ Cages, Ganged SFP+ Cages, and SFP+ ...](#) (PDF, English)

##### Application Specifications:

- [Small Form-Factor Pluggable \(SFP\), SFP+, and zSFP+ S...](#) (PDF, English)

##### Instruction Sheets:

- None Available

##### CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- Product Line = SFP+
- Product Type = Cage Assembly
- [Heat Sink Type](#) = Networking Tall
- Heat Sink Style = Pin

##### Mechanical Attachment:

- PCB Mount = Double Sided (Belly-to-Belly)

##### Electrical Characteristics:

- Data Signal Rate (Gb/s) = Up to 16

##### Termination Features:

- Termination Method to PC Board = Press-Fit

##### Dimensions:

- Tail Length (mm [in]) = 2.05 [0.081]
- Heat Sink Height (mm [in]) = 13.50 [0.531]
- Length (X-Axis) (mm [in]) = 49.20 [1.937]
- Width (Z-Axis) (mm [in]) = 57.25 [2.254]
- Profile Height (Y-Axis) (mm [in]) = 22.50 [0.8858]

##### Body Features:

- Heat Sink Finish = Electroless Nickel

##### Housing Features:

- [Cage Type](#) = Ganged
- Cage Material = Nickel Silver

##### Configuration Features:

- Port Configuration = 1x4
- Heat Sink Included = Yes
- Lightpipe = Without
- EMI Containment = External Springs

##### Industry Standards:

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

##### Conditions for Usage:

- [For Use With](#) = SFP+ SMT Connector
- Applies To = Printed Circuit Board

##### Operation/Application:

- [Application](#) = SFP+ Enhanced
- Heat Sink Application = Yes

##### Packaging Features:

- Packaging Method = Tray

##### Other:

- Brand = TE Connectivity

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