



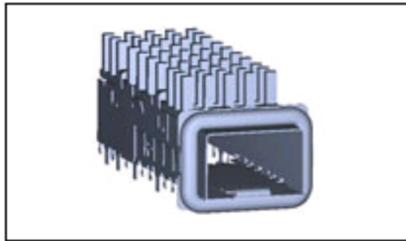
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2057085-1 Product Details

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2057085-1

TE Internal Number: 2057085-1

Active

View 3D PDF

Pluggable Connectors, Cages & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- SFP+ ENHANCED CAGE ASSEMBLY PRESS FIT, EMI GASKET, W... (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 B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

Related Products:

- Tooling

[List all Documents](#)

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

Product Type Features:

- Product Line = SFP+
- Product Type = Cage
- Heat Sink Type = Blade
- Heat Sink Style = Pin

Mechanical Attachment:

- PCB Mount = Single Sided

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]) = 3.20 [0.126]
- Length (X-Axis) (mm [in]) = 49.15 [1.935]
- Width (Z-Axis) (mm [in]) = 14.00 [0.551]
- Profile Height (Y-Axis) (mm [in]) = 12.50 [0.4921]

Body Features:

- Heat Sink Finish = Electroless Nickel

Housing Features:

- Cage Type = Single
- Cage Material = Nickel Silver

Configuration Features:

- Port Configuration = Single Port
- Heat Sink Included = Yes
- Lightpipe = Without
- EMI Containment = Elastomeric Gasket

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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