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1489779-1 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



1489779-1

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Pluggable Connectors, Cages, Transceivers & Accessories



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- SFP Application
- Cage
- EMI Cage Type = Single
- Without Light Pipe
- 1 Configuration

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Documentation & Additional Information

Product Drawings:

- [CAGE ASSEMBLY, 20 PRESS FIT, SFP](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SMALL FORM-FACTOR PLUGGABLE \(SFP\) SYSTEM](#) (PDF, English)
- [Pluggable Input / Output Solutions Catalog 1773408-1](#) (PDF, English)
- [Solutions for AdvancedTCA, AdvancedTCA 300, MicroTCA...](#) (PDF, English)

Product Specifications:

- [SFP Cage Assemblies](#) (PDF, English)
- [SFP HSSDC II Copper Module Transceiver](#) (PDF, English)
- [Small Form Factor Pluggable, 0.8mm Centerline Connectors](#) (PDF, Japanese)
- [SFP Cage Assemblies](#) (PDF, Japanese)

Application Specifications:

- [Small Form-Factor Pluggable \(SFP\) Connector and Cage...](#) (PDF, English)
- [Small Form-Factor Pluggable \(SFP\) and SFP+ Surface Mo...](#) (PDF, English)
- [Small Form-Factor Pluggable \(SFP\) Ganged Press-Fit P...](#) (PDF, English)

Instruction Sheets:

- [Small Form-Factor Pluggable \(SFP\) Connector and Cage...](#) (PDF, English)

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

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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

- [Product Type](#) = Cage
- PCB Mount Style = Single Sided
- [Termination Type](#) = Press-Fit

Mechanical Attachment:

- [Configuration](#) = 1

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 3.00 [0.118]

Body Related Features:

- EMI Cage Plating = Tin over Nickel Flash

Housing Related Features:

- EMI Cage Type = Single
- EMI Cage Material = Copper Alloy

Configuration Related Features:

- Light Pipe = Without

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

Operation/Application:

- [Application](#) = SFP

Packaging Related Features:

- Packaging Method = Tray

Other:

- Brand = AMP

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