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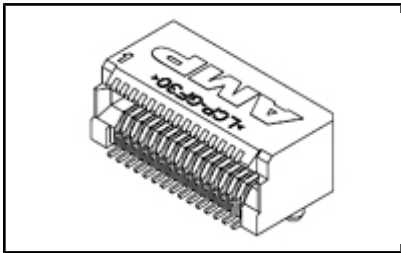
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788862-1 Product Details

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



788862-1



Pluggable Connectors, Cages, Transceivers & Accessories



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

Product Highlights:

- XFP Application
- Connector
- PCB Mount Style = Single Sided
- Number of Positions = 30
- Termination Type = Surface Mount

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Documentation & Additional Information

Product Drawings:

- [PT CONNECTOR ASSEMBLY, 30 POSITION, XFP, RTANG, 0.8M...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Pluggable Input / Output Solutions Catalog 1773408-1](#) (PDF, English)

Product Specifications:

- [Small Form Factor Pluggable, 0.8 mm Centerline Conne...](#) (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)
- [SFP 20 Position Connector](#) (PDF, Japanese)

Application Specifications:

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

Instruction Sheets:

- [Small Form-Factor Pluggable \(SFP\) Connector and Cage...](#) (PDF, English)
- [XFP Connectors 788862-\[\] and 1367500-1 and Cage Ass...](#) (PDF, English)

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

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

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](#) = Connector
- PCB Mount Style = Single Sided
- Number of Positions = 30
- Termination Type = Surface Mount

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (15) over Nickel
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Color = Black
- Housing Flammability Rating = UL 94V-0
- Housing Material = Liquid Crystal Polymer (LCP)

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- [Application](#) = XFP

Packaging Related Features:

- Packaging Method = Reel

Other:

- Brand = Tyco Electronics

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