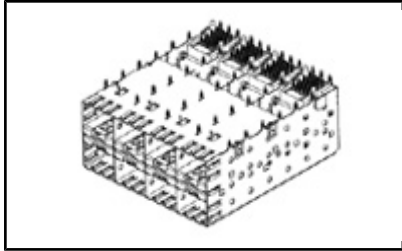


# 1658390-1 Product Details



1658390-1



[Active](#)

## Pluggable Connectors, Cages, Transceivers & Accessories



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

### Product Highlights:

- SFP Application
- Cage + Connector Assembly
- EMI Cage Type = Stacked
- Standard Profile
- Without Light Pipe

[View all Features](#) | [Find Similar Products](#)

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [PT CONNECTOR AND CAGE ASSEMBLY, 2x4, PRESS FIT, STAN...](#) (PDF, English)

### Catalog Pages/Data Sheets:

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

### Product Specifications:

- [SFP Connector and Cage Assemblies](#) (PDF, English)

### Application Specifications:

- [Stacked Small Form-Factor Pluggable \(SFP\) Connector ...](#) (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)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

**Product Type Features:**

- Product Type = Cage + Connector Assembly
- Profile = Standard
- PCB Mount Style = Single Sided
- [Termination Type](#) = Press-Fit
- Comment = Lubricant on contact.

**Mechanical Attachment:**

- [Configuration](#) = 2 x 4

**Termination Related Features:**

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

**Body Related Features:**

- EMI Cage Plating = Tin over Nickel Flash

**Contact Related Features:**

- [Contact Mating Area Plating](#) = Gold (30) over Nickel
- Contact Material = Copper Alloy

**Housing Related Features:**

- [EMI Cage Type](#) = Stacked
- Housing Color = Black
- Housing Flammability Rating = UL 94V-0
- Housing Material = Liquid Crystal Polymer (LCP)
- 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