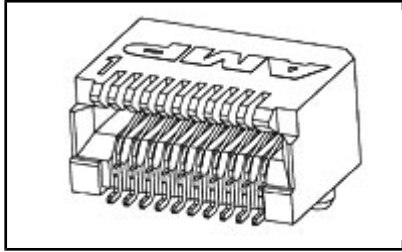


1888247-1 Product Details



1888247-1



Pluggable Connectors, Cages, Transceivers & Accessories



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

Product Highlights:

- SFP+ Application
- Connector
- PCB Mount Style = Single Sided
- Number of Positions = 20
- Termination Type = Surface Mount

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

NEW!

Documentation & Additional Information

Product Drawings:

- [PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm P...](#) (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)

Application Specifications:

- [Small Form-Factor Pluggable \(SFP\) and SFP+ Surface Mo...](#) (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](#) = Connector
- PCB Mount Style = Single Sided
- Number of Positions = 20
- Termination Type = Surface Mount
- Comment = Lubricant on contact.

Contact Related Features:

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

Housing Related Features:

- Housing Color = White
- 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](#) = SFP+

Packaging Related Features:

- Packaging Method = Reel

Other:

- Brand = Tyco Electronics