



Have a Question?
Chat with a Product
Information Specialist



My Cart | My Part Lists | Sign In/Register | English (Change)

What can we help you find?

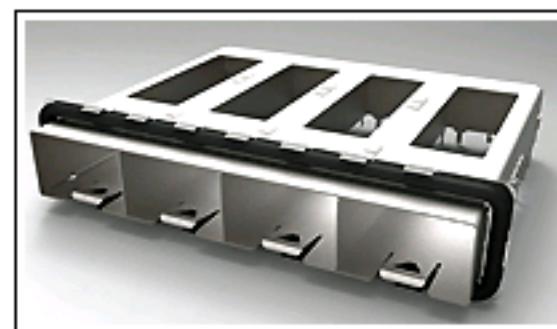


Products | Industries | Resources | About TE | My Account | Innovation | Support Center

Home > Products > Input/Output (Box to Box) > Product Feature Selector > Product Details

2180463-1 Product Details

Share Print Email



2180463-1

TE Internal Number: 2180463-1

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 = Ganged
- For Use With SFP+ SMT Connector

[View all Features](#)

Quick Links

- [Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Feedback

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Line = SFP+
- [Product Type = Cage](#)

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]
- Length (X-Axis) (mm [in]) = 49.20 [1.937]
- Width (Z-Axis) (mm [in]) = 57.25 [2.254]
- Profile Height (Y-Axis) (mm [in]) = 9.70 [0.3818]

Housing Features:

- [Cage Type = Ganged](#)
- Cage Material = Nickel Silver

Configuration Features:

- Port Configuration = 1x4
- Heat Sink Included = No
- 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

Corporate Information

[About TE](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

[Terms & Conditions](#)

[Privacy Policy](#)

Quick Links

[Distributor Inventory](#)

[Product Cross Reference](#)

[Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

Customer Support

[Email or Chat With Us](#)

[Find a Phone Number](#)

[Knowledge Base](#)

[Manage Your Account](#)

Keep Me Informed

