



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

## 2170287-1 Product Details

Share Print Email



2170287-1

TE Internal Number: 2170287-1

Preliminary

View 3D PDF

### Pluggable Connectors, Cages & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- QSFP+ Product Line
- Cage Assembly
- QSFP+ Application
- Cage Type = Ganged
- For Use With QSFP 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:

- [1X4 CAGE ASSEMBLY, THRU BEZEL, W/ELASTOMERIC GASKET ... \(PDF, English\)](#)

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

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- Product Line = QSFP+
- Product Type = Cage Assembly
- Heat Sink Type = PCI
- Heat Sink Style = Pin

#### Mechanical Attachment:

- PCB Mount = Double Sided (Belly-to-Belly)
- Bezel Mounting Style = Through Bezel

#### Electrical Characteristics:

- Data Signal Rate (Gb/s) = Up to 64

#### Termination Features:

- Termination Method to PC Board = Press-Fit

#### Dimensions:

- Heat Sink Height (mm [in]) = 4.20 [0.165]

#### Body Features:

- Heat Sink Finish = Electroless Nickel

#### Housing Features:

- Cage Type = Ganged

#### Configuration Features:

- Port Configuration = 1x4
- Heat Sink Included = Yes
- Lightpipe = Without
- EMI Containment = Elastomeric Gasket

#### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- For Use With = QSFP SMT Connector
- Applies To = Printed Circuit Board

#### Operation/Application:

- Application = QSFP+
- Heat Sink Application = Yes

#### 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

