This browser does not have Java enabled.

TE connectivity

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

Have a Question?
Chat with a Product
Information Specialist

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

2174754-2 Product Details

⊕ Share   🖨 Print   ✉ Email

2174754-2

TE Internal Number: 2174754-2

✓ Active

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

📥 Add to My Part List   📦 Request Sample   🌐 Find Similar Products   💰 Buy Product

┌ **Quick Links** ─────────
▷ Pricing & Availability
▷ Search for Tooling
▷ Product Feature Selector
▷ Contact Us About This Product

Feedback

Documentation & Additional Information

Product Drawings:
- 1X4 CAGE ASSEMBLY, BEHIND BEZEL, W/ HEAT SINKS, COND... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

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 = SAN
- Heat Sink Style = Pin

Mechanical Attachment:
- PCB Mount = Double Sided (Belly-to-Belly)
- Bezel Mounting Style = Behind 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]) = 6.50 [0.256]

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 relevant for lead free 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