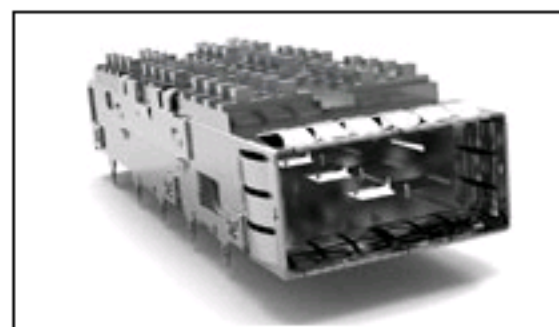


## 2170395-1 Product Details

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2170395-1

TE Internal Number: 2170395-1

Active

### Pluggable Connectors, Cages & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- QSFP+ Product Line
- Cage Assembly
- QSFP+ Application
- Cage Type = Single
- For Use With QSFP SMT Connector

[View all Features](#)

#### Quick Links

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">CAGE ASSEMBLY, BEHIND BEZEL, QSFP, WITH HEAT SINK (PDF, English)</a></li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">QSFP Copper Module Direct Attach Cable Assembly and Cage (PDF, English)</a></li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">QSFP Thru Bezel Cage Assembly, Heat Sink, and Light Pipe (PDF, English)</a></li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul>	<p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Line = QSFP+</li> <li>• Product Type = Cage Assembly</li> <li>• Heat Sink Type = PCI</li> <li>• Heat Sink Style = Pin</li> </ul> <p><b>Mechanical Attachment:</b></p> <ul style="list-style-type: none"> <li>• PCB Mount = Single Sided</li> <li>• Bezel Mounting Style = Behind Bezel</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Data Signal Rate (Gb/s) = Up to 64</li> </ul> <p><b>Termination Features:</b></p> <ul style="list-style-type: none"> <li>• Termination Method to PC Board = Press-Fit</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Heat Sink Height (mm [in]) = 4.20 [0.165]</li> </ul> <p><b>Body Features:</b></p> <ul style="list-style-type: none"> <li>• Heat Sink Finish = Electroless Nickel</li> </ul> <p><b>Housing Features:</b></p> <ul style="list-style-type: none"> <li>• Cage Type = Single</li> </ul>	<p><b>Configuration Features:</b></p> <ul style="list-style-type: none"> <li>• Port Configuration = Single Port</li> <li>• Heat Sink Included = Yes</li> <li>• Lightpipe = Without</li> <li>• EMI Containment = Internal Springs</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>• Lead Free Solder Processes = Not reviewed for lead free solder process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>• For Use With = QSFP SMT Connector</li> <li>• Applies To = Printed Circuit Board</li> </ul> <p><b>Operation/Application:</b></p> <ul style="list-style-type: none"> <li>• Application = QSFP+</li> <li>• Heat Sink Application = Yes</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = TE Connectivity</li> </ul>

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