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2180463-1 Product Details

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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](#)

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Feedback

Documentation & Additional Information	
<div><div>Product Drawings:</div><ul style="list-style-type: none">None Available<div><div>Catalog Pages/Data Sheets:</div><ul style="list-style-type: none">None Available<div><div>Product Specifications:</div><ul style="list-style-type: none">None Available<div><div>Application Specifications:</div><ul style="list-style-type: none">None Available<div><div>Instruction Sheets:</div><ul style="list-style-type: none">None Available<div><div>CAD Files: (CAD Format & Compression Information)</div><ul style="list-style-type: none">2D Drawing (DXF, Version A)3D Model (IGES, Version A)3D Model (STEP, Version A)</div></div></div></div></div></div>	<div><div>Related Products:</div><ul style="list-style-type: none">Tooling</div>
<div>List all Documents</div>	

Product Features (Please use the Product Drawing for all design activity)	
<div><div>Product Type Features:</div><ul style="list-style-type: none">Product Line = SFP+Product Type = Cage<div><div>Mechanical Attachment:</div><ul style="list-style-type: none">PCB Mount = Single Sided<div><div>Electrical Characteristics:</div><ul style="list-style-type: none">Data Signal Rate (Gb/s) = Up to 16<div><div>Termination Features:</div><ul style="list-style-type: none">Termination Method to PC Board = Press-Fit<div><div>Dimensions:</div><ul style="list-style-type: none">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]<div><div>Housing Features:</div><ul style="list-style-type: none">Cage Type = GangedCage Material = Nickel Silver</div></div></div></div></div></div>	<div><div>Configuration Features:</div><ul style="list-style-type: none">Port Configuration = 1x4Heat Sink Included = NoLightpipe = WithoutEMI Containment = Elastomeric Gasket<div><div>Industry Standards:</div><ul style="list-style-type: none">RoHS/ELV Compliance = RoHS compliant, ELV compliantLead Free Solder Processes = Not relevant for lead free processRoHS/ELV Compliance History = Always was RoHS compliant<div><div>Conditions for Usage:</div><ul style="list-style-type: none">For Use With = SFP+ SMT ConnectorApplies To = Printed Circuit Board<div><div>Operation/Application:</div><ul style="list-style-type: none">Application = SFP+ EnhancedHeat Sink Application = Yes<div><div>Packaging Features:</div><ul style="list-style-type: none">Packaging Method = Tray<div><div>Other:</div><ul style="list-style-type: none">Brand = TE Connectivity</div></div></div></div></div></div>

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