

1-2007492-5 Product Details

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TE Internal Number: 1-2007492-5
Active

Pluggable Connectors, Cages & Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- SFP+ Product Line
- Cage Assembly with Integrated Connector
- SFP+ Enhanced EMI Application
- Connector Style = Receptacle
- Cage Type = Stacked

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PR... (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> SFP+ Stacked Connector and Cage Assemblies (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> Stacked Small Form-Factor Pluggable (SFP+) Connector... (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> None Available <p>CAD Files:</p> <ul style="list-style-type: none"> None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> Tooling

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Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> Product Line = SFP+ Product Type = Cage Assembly with Integrated Connector <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> PCB Mount = Single Sided <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> Data Signal Rate (Gb/s) = Up to 16 <p>Termination Features:</p> <ul style="list-style-type: none"> Termination Method to PC Board = Through Hole - Press Fit <p>Dimensions:</p> <ul style="list-style-type: none"> Tail Length (mm [in]) = 3 [0.118] PCB Thickness, Recommended (mm [in]) = 1.50 [0.059] Length (X-Axis) (mm [in]) = 63.25 [2.490] Width (Z-Axis) (mm [in]) = 14.66 [0.577] Profile Height (Y-Axis) (mm [in]) = 25.50 [1.0039] <p>Body Features:</p> <ul style="list-style-type: none"> Integrated Light Pipes = Yes <p>Contact Features:</p> <ul style="list-style-type: none"> Contact Plating, Mating Area, Material = Gold or Gold Flash over Palladium Nickel Contact Base Material = Copper Alloy <p>Housing Features:</p> <ul style="list-style-type: none"> Connector Style = Receptacle Cage Type = Stacked Housing Material = Liquid Crystal Polymer (LCP) Housing Color = Black Cage Material = Nickel Silver 	<p>Configuration Features:</p> <ul style="list-style-type: none"> Port Configuration = 2x1 Lightpipe = With Lightpipe Configuration = All Four EMI Containment = External Springs <p>Industry Standards:</p> <ul style="list-style-type: none"> 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 UL Flammability Rating = UL 94V-0 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> Applies To = Printed Circuit Board <p>Operation/Application:</p> <ul style="list-style-type: none"> Application = SFP+ Enhanced EMI <p>Packaging Features:</p> <ul style="list-style-type: none"> Packaging Method = Box/Carton <p>Other:</p> <ul style="list-style-type: none"> Brand = TE Connectivity

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