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Part Number: <u>0757335001</u>

Status: Active

Overview: SFP+ and SFP Interconnect Solutions

Description: Small Form-factor Pluggable (SFP) Stacked 2-by-5 Multi-Port Connector with Press-fit

PC Tails, 200 Circuits, Lead-Free

Documents:

<u>Application Specification AS-76090-001 (PDF)</u>
<u>Drawing (PDF)</u>

<u>Packaging Specification PK-75733-001 (PDF)</u>

Product Specification PS-75310-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-75310-001 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family I/O Connectors

Series <u>75733</u>

Application Module-to-Board Component Type Receptacle

Overview <u>SFP+ and SFP Interconnect Solutions</u>

Product Name SFP Type N/A

UPC 822350235532

Physical

Circuits (Loaded) 200
Circuits (maximum) 200
Color - Resin Black
Durability (mating cycles max) 200
Flammability 94V-0
Lock to Mating Part Yes

Material - Metal High Performance Alloy (HPA)

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 104.080/g Orientation Right Angle PC Tail Length 3.05mm **PCB** Locator Yes PCB Retention Yes PCB Thickness - Recommended 2.40mm Packaging Type Trav Panel Mount No Pitch - Mating Interface 0.80mm

Plating min - Mating 0.762µm
Plating min - Termination 0.762µm
Polarized to Mating Part Yes
Polarized to PCB Yes
Surface Mount Compatible (SMC) No

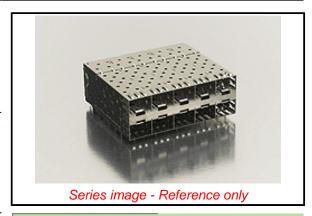
Temperature Range - Operating -40°C to +85°C

Termination Interface: Style Through Hole - Compliant Pin

Waterproof / Dustproof No

Electrical

Current - Maximum per Contact 0.5A



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC No -ED/108/2014 (17

Dec 2014)

<u>Halogen-Free</u>

Status Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

75733 Series

Use With

75951-0999 SFP Dust Plug

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

DescriptionProduct #Stacked Multi-Port0622030165

Insertion Tool, 2 by 5

Stacked Multi-Port 0622029990

Extraction Tool, 2 by

5

Shield Type EMI Fingers

Shielded Yes Voltage - Maximum 30V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-75310-001, AS-76090-001

Packaging Specification PK-75733-001
Product Specification PS-75310-001
Sales Drawing SD-75733-001

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