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**Part Number:** [0757345003](#)  
**Status:** **Active**  
**Overview:** [SFP+ and SFP Interconnect Solutions](#)  
**Description:** Small Form-factor Pluggable (SFP) Stacked 2-by-5 Multi-Port Connector with 2 Outer Lightpipes, with Press-fit PC Tails, 200 Circuits, Lead-Free

**Documents:**

[Drawing \(PDF\)](#)  
[Application Specification AS-75310-001-001 \(PDF\)](#)  
[Application Specification AS-76090-001-001 \(PDF\)](#)  
[Packaging Specification PK-75733-001-001 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E29179

**General**

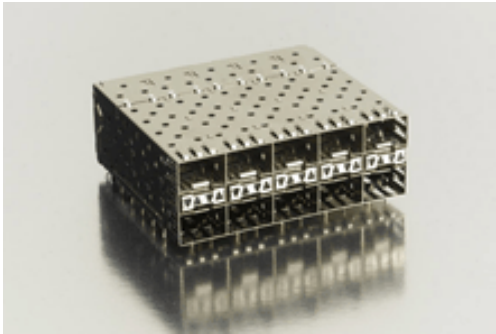
Product Family I/O Connectors  
Series [75734](#)  
Application Module-to-Board  
Comments With 2 Outer Lightpipes, With 2 Outer Lightpipes  
Component Type Receptacle  
Overview [SFP+ and SFP Interconnect Solutions](#)  
Product Name SFP  
Type N/A  
UPC 822350125987

**Physical**

Circuits (Loaded) 200  
Circuits (maximum) 200  
Color - Resin Black, Clear (Blue Tint)  
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, Polycarbonate  
Net Weight 121.595/g  
Orientation Right Angle  
PC Tail Length 3.05mm  
PCB Locator Yes  
PCB Retention Yes  
PCB Thickness - Recommended 2.40mm  
Packaging Type Tray  
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° to +85°C  
Termination Interface: Style Through Hole - Compliant Pin  
Waterproof / Dustproof No

**Electrical**

Current - Maximum per Contact 0.5A



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[75734](#) Series

**Use With**

[759510999](#) 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**

**Description**

**Product #**

Stacked Multi-Port [622029990](#)

Extraction Tool, 2 by  
5

Stacked Multi-Port [622030165](#)

Insertion Tool, 2 by 5

|                                    |                                    |
|------------------------------------|------------------------------------|
| Shield Type                        | EMI Fingers                        |
| Shielded                           | Yes                                |
| Voltage - Maximum                  | 30V                                |
| <b>Solder Process Data</b>         |                                    |
| Lead-freeProcess Capability        | N/A                                |
| <b>Material Info</b>               |                                    |
| <b>Reference - Drawing Numbers</b> |                                    |
| Application Specification          | AS-75310-001-001, AS-76090-001-001 |
| Packaging Specification            | PK-75733-001-001                   |
| Sales Drawing                      | SD-75734-001                       |

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