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Part Number: [76352-7002](#)
Status: **Active**
Overview: [SFP+ Stacked Multi-Port Connectors](#)
Description: Small Form-factor Pluggable Plus (SFP+) Stacked 2-by-8 Multi-Port Connector with Inner Ports Lite Pipe Ports, with Improved EMI Metal Gasket, 320 Circuits, Tin (Sn) Tails

Documents:

Drawing (PDF)	Packaging Specification PK-76352-001 (PDF)
Application Specification AS-75310-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-76090-001 (PDF)	

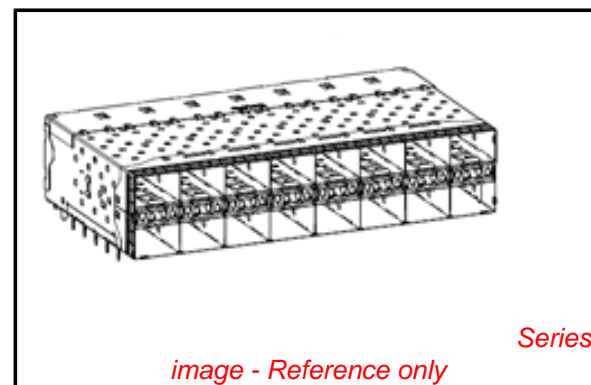


image - Reference only

Agency Certification

CSA LR19980

General

Product Family	I/O Connectors
Series	76352
Application	Module-to-Board
Component Type	Receptacle
Overview	SFP+ Stacked Multi-Port Connectors
Product Name	SFP Plus
Type	N/A
UPC	884982781214

Physical

Boot Color	N/A
Circuits (Loaded)	320
Circuits (maximum)	320
Circuits Detail	320
Durability (mating cycles max)	100
Flammability	94V-0
Gender	Female
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass, Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic, Polycarbonate
Net Weight	185.128/g
Number of Rows	2
Orientation	Right Angle
PC Tail Length	2.07mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Plating min - Mating	0.762µm
Plating min - Termination	0.762µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	16
Surface Mount Compatible (SMC)	No

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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environmental compliance?**

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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[76352Series](#)

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
Grounding to Panel	None
Shield Type	EMI Gasket
Shielded	Yes
Voltage - Maximum	120V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification	AS-75310-001, AS-76090-001
Packaging Specification	PK-76352-001
Sales Drawing	SD-76352-0002

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