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Part Number: Status: Overview: Description:	0754545001 Active SFP+ and SFP Interconn Small Form-factor Plugga PC Tails, 160 Circuits, Le	ble (SFP) Stacked 2-by-4 Multi-Port Connector with Press-fit		
Documents: 3D Model 3D Model (PDF) Drawing (PDF) Product Specification	PS-75310-001-001 (PDF)	Application Specification AS-75310-001-001 (PDF) Application Specification AS-76090-001-001 (PDF) Packaging Specification PK-75450-001-001 (PDF) RoHS Certificate of Compliance (PDF)	Series imag	e - Reference only
Agency Certificatior CSA UL	1	LR19980 E29179	EU ELV Not Relevant	
General Product Family		I/O Connectors	EU RoHS Compliant REACH SVHC	<u>China RoHS</u>
Series Application Component Type		<u>75454</u> Module-to-Board Receptacle	Not Contained Per D(2021)4569-DC (8 July 2021)	
Overview Product Name Type		SFP+ and SFP Interconnect Solutions SFP N/A	Halogen-Free Status Low-Halogen	
UPC		822350235488		n, please visit <u>Contact l</u>
Physical Boot Color Circuits (Loaded)		N/A 160	China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained
Circuits (maximum) Color - Resin Durability (mating cycles max)		160 Black 100	Search Parts in	this Carias
Flammability Gender Lock to Mating Part		94V-0 Female Yes	<u>75454</u> Series	
Material - Metal Material - Plating Mating Material - Plating Termination		High Performance Alloy (HPA) Gold Tin	Use With 759510999 SFP Dust Plug	
Material - Resin Net Weight Number of Rows		High Temperature Thermoplastic 85.072/g 2		
Orientation PC Tail Length		Right Angle 2.07mm Yes		
PCB Locator PCB Retention PCB Thickness - Rec	ommended	Yes 1.57mm		
Packaging Type Panel Mount Pitch - Mating Interfac	ce	Tray No 0.80mm		
Pitch - Termination In Plating min - Mating Plating min - Termina		0.80mm 0.762μm 0.762μm		
Polarized to Mating P Polarized to PCB Ports		Yes Yes 8		
Surface Mount Comp Temperature Range -		Yes -40° to +85°C		

Termination Interface: Style Waterproof / Dustproof	Through Hole - Compliant Pin No
Electrical Current - Maximum per Contact Shield Type Shielded Voltage - Maximum	0.5A EMI Fingers Yes 120V AC (RMS)/DC
Solder Process Data Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers Application Specification Packaging Specification Product Specification Sales Drawing	AS-75310-001-001, AS-76090-001-001 PK-75450-001-001 PS-75310-001-001 SD-75454-001-001

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