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Part Number:	0754545001		
Status:	Active		
Overview:	sfp stacked connector		
Description:		gable (SFP) Stacked 2-by-4 Multi-Port Connector with Press-fit	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER O
Description.	PC Tails, 160 Circuits,		And the second s
Documents:			
<u>3D Model</u>		Product Specification PS-75310-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
Application Specifica	ation (PDF)		Serie
Agency Certific	ation		image - Reference only
CSA	allon	LR19980	EU RoHS China RoHS
UL		E29179	ELV and RoHS
~-			Compliant
General			REACH SVHC
Product Family		I/O Connectors	Not Reviewed
Series		75454	Low-Halogen Status
Application		Module-to-Board	Not Reviewed
Component Type		Receptacle	
Overview		sfp stacked connectors	Need more information on product
Product Name		SFP	environmental compliance?
Type		N/A	Email productcompliance@molex.com
турс		IVA	
Physical			For a multiple part number RoHS Certificate
Boot Color		N/A	Compliance, <u>click here</u>
Circuits (Loaded)		160	Please visit the Contact Us section for any
Circuits (Loaded) Circuits (maximum)		160	non-product compliance questions.
Color - Resin		Black	
Durability (mating cy	(cles max)	100	,
Flammability	(des max)	94V-0	
•		Female	Oceanaly Danta in 41 is Oceanity
Gender		Yes	Search Parts in this Series
Lock to Mating Part			<u>75454</u> Series
Material - Metal	ation of	High Performance Alloy (HPA)	
Material - Plating Ma		Gold	Use With
Material - Plating Te	ermination	Tin Llick Tomporature Thermonicatio	0759510999 SFP Dust Plug,
Material - Resin		High Temperature Thermoplastic	,
Number of Rows		2 Diskt Angle	
Orientation		Right Angle	
PC Tail Length		2.07mm (.081")	
PCB Locator		Yes	
PCB Retention		Yes	
PCB Thickness - Re	ecommended	1.57mm (.062")	
Packaging Type		Tray	
Panel Mount		No	
Pitch - Mating Interfa		0.80mm (.031")	
Pitch - Termination I		0.80mm (.031")	
Plating min - Mating		0.762µm (30µ")	
Plating min - Termin		0.762µm (30µ")	
Polarized to Mating	Part	Yes	
Polarized to PCB		Yes	
Ports		8	
Surface Mount Com		Yes	
Temperature Range		-40°C to +85°C	
Termination Interfac		Through Hole - Compliant Pin	
Waterproof / Dustpro		No	

Electrical		
Current - Maximum per Contact	0.5A	
Shield Type	EMI Fingers	
Shielded	Yes	
Voltage - Maximum	120V AC (RMS)/DC	
Material Info		
Country of Origin	US	
Reference - Drawing Numbers		
Application Specification	AS-75310-001, AS-76090-001	
Packaging Specification	PK-75450-001	
Product Specification	PS-75310-001	
Sales Drawing	SD-75454-001	

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