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	Dent Neurals and				
	Part Number:	<u>0534620001</u>			~
	Status:	Active		5	Res L
	Overview:	2.00mm I/O Connectors		1 m	
	Description:		-1995 Shielded I/O PCB Socket, Right-Angle, Flat, Surface	ľ 🔪 🌾	AN AN A
	Description.	Mount, 6 Circuits, Embossed Tape Packaging			
				4.)	
	Documents:				
	Drawing (PDF)		Product Literature (PDF)		
	RoHS Certificate of C	<u>compliance (PDF)</u>		Ú,	Ni-
				—	
	General			Series imag	ge - Reference only
	Product Family		I/O Connectors		
	Series		<u>53462</u>	EU ELV	
	Application		Wire-to-Board	Not Relevant	
	Component Type		Receptacle		
	Overview		2.00mm I/O Connectors	EU RoHS	<u>China RoHS</u>
	Product Name		2.00mm I/O Connectors	Compliant	
	Туре		N/A	REACH SVHC	
	UPC		191128756037	Not Contained Per	-
				D(2021)10043-DC	(17
	Physical			Jan 2022)	
	Circuits (Loaded)		6	Halogen-Free	
	Circuits (maximum)		6	Status	
	Color - Resin		Black	Not Low-Halogen	
	Lock to Mating Part		Yes		on, please visit <u>Contact US</u>
	Material - Metal		Brass, Phosphor Bronze		<u> </u>
	Material - Plating Mat	ing	Gold	China ROHS	Green Image
	Material - Plating Ter		Tin	ELV	Not Relevant
	Material - Resin		High Temperature Thermoplastic	RoHS Phthalates	Not Contained
	Net Weight		1953.434/mg		
	Number of Rows		2		
	Orientation		Right Angle	Cooreh Dorto in	this Carica
	PC Tail Length				this Series
	PCB Retention		Yes	53462 Series	
	PCB Thickness - Rec	commended	1.60mm		
	Packaging Type		Embossed Tape on Reel	Mates With	
	Panel Mount		No		ctors <u>551000670</u> ,
	Pitch - Mating Interfac	ce	2.00mm	<u>551000680</u> , <u>500</u>	<u>6540609</u>
	Plating min - Mating		0.762µm		
	Plating min - Termina	tion	1.016µm		
	Polarized to Mating P		Yes		
	Polarized to PCB		Yes		
	Surface Mount Comp	atible (SMC)	N/A		
	Temperature Range -		-25° to +85°C		
	Termination Interface		Surface Mount		
		. etyle			
	Electrical				
	Current - Maximum p	er Contact	0.5A, 1.5A		
	Shielded		Yes		
	Voltage - Maximum		40V		
	Material Info				
	Reference - Drawing	y Numbers			
1					

534620001-000, SD-53462-010-001

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Sales Drawing

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