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Part Number:	0525590652			
Status:	Active			
Overview:	iew: Easy-On FFC FPC Connectors			
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Description:				
	Circuits, Gold Plating			
Decumenter			883	
Documents:		Application Operification AC EDEED 001 001 (DDE)	083	0 0
Drawing (PDF)		Application Specification AS-52559-001-001 (PDF)		6 A2 1
2D Drawing (DXF)		Packaging Specification SPK-52559-003-001 (PDF)		
2D Drawing DXF (PE	<u>JF)</u>	Datasheet (PDF)	Corrigo image	Deference entr
<u>3D Model</u>		Product Guide (PDF)	Series intage	e - Reference only
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
Product Specification PS-52559-013-001 (PDF)		Reference Guide (PDF)	EU ELV	
			Not Relevant	
Agency Certificatio	n	500470	EU RoHS	China RoHS
UL		E29179	Compliant	<u>enina kons</u>
General			REACH SVHC	
Product Family		FFC/FPC Connectors	Not Contained Per -	
Series		52559	D(2022)4187-DC (1)	
Overview		Easy-On FFC FPC Connectors	June 2022)	0
Product Name		Easy-On	Halogen-Free	
Series Name		Slider	<u>Status</u>	
Taxonomy		FFC / FPC Connectors	Not Low-Halogen	
UPC		822348533916	· · · · · · · · · · · · · · · · · · ·	n, please visit <u>Contact US</u>
010		022010000010		i, please visit <u>contact oc</u>
Physical			China ROHS	Green Image
Actuator Type		Slider	ELV	Not Relevant
Circuits (Loaded)		6	RoHS Phthalates	Not Contained
Contact Position		N/A		
Durability (mating cy	cles max)	20		
Flammability		94V-0	Search Parts in t	his Series
Mated Height		3.90mm	52559 Series	
Material - Metal	(*	Phosphor Bronze		
Material - Plating Mating		Gold	Mates With	
Material - Plating Termination Material - Resin		Tin	Premo-Flex FFC (Cable 15020
		Nylon		<u>13020</u>
Net Weight Number of Rows		133.456/mg		
Orientation		Vertical		
PCB Locator		No		
PCB Locator PCB Mounting		Surface Mount		
PCB Retention		Yes		
PCB Retention Packaging Type		Embossed Tape on Reel		
Pitch - Mating Interfa	ce	0.50mm		
Polarized to PCB		No		
Stackable		No		
Temperature Range	- Operating	-40° to +85°C		
Wire/Cable Type	- Porounia	FFC/FPC		
Electrical	on Combo at	0.54		
Current - Maximum p	ber Contact	0.5A		
Voltage - Maximum		50V		
Material Info				
Reference - Drawing				
Application Specifica	tion	AS-52559-001-001		

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