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Part Number:	<u>0524373071</u>			
atus: Active				
Overview:	rview: Easy-On FFC FPC Connectors			
Description:	Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom		211	and the second s
•	Contact, 2.00mm Height, 30 Circuits, Gold Plating			
			_	5
Documents:			-	125
<u>3D Model</u>		Datasheet (PDF)		
Drawing (PDF)		Product Guide (PDF)		
3D Model (PDF)		RoHS Certificate of Compliance (PDF)		
Product Specification PS-52437-027-001 (PDF)			Series ima	ge - Reference only
	ation SPK-52437-001-001 (F			<u> </u>
			EU ELV	
Agency Certification	on		Not Relevant	
UL		E29179		
• •			EU RoHS	China RoHS
General			Compliant	
Product Family		FFC/FPC Connectors	REACH SVHC	
Series		<u>52437</u>	Not Contained Per -	
Overview		Easy-On FFC FPC Connectors	ECHA_01_2020 (16	
Product Name		Easy-On	January 2020	
Series Name		Slider	Halogen-Free	
UPC		822348753413	Status	
			Not Low-Haloger	1
Physical				ion, please visit <u>Contac</u>
Actuator Type		Slider		ion, pieuse visit <u>contao</u>
Circuits (Loaded)		30	China ROHS	Green Image
Color - Resin		Natural	ELV	Not Relevant
Contact Position		Bottom	RoHS Phthalates	
Durability (mating cycles max)		20		Hot Contaillou
Flammability		94V-0		
Material - Metal		Phosphor Bronze		
Material - Plating Mating		Gold	Search Parts in	n this Series
Material - Plating Mating Material - Plating Termination		Gold	<u>52437</u> Series	
Material - Resin		High Temperature Thermoplastic	Mates With	
Net Weight		377.100/mg	Premo-Flex FFC Cable <u>15020</u>	
Number of Rows				Cable <u>15020</u>
Orientation		Right Angle		
PCB Locator		No		
PCB Mounting		Surface Mount		
PCB Retention		None		
Packaging Type		Embossed Tape on Reel		
Pitch - Mating Interface		0.50mm		
Plating min - Mating		0.102µm		
Plating min - Termination		0.051µm		
Polarized to PCB		Yes		
Stackable		No		
Surface Mount Compatible (SMC)		N/A		
Temperature Range		-40° to +85°C		
Wire/Cable Type		FFC/FPC		
Electrical				
	per Contact	0.5A		
Current - Maximum per Contact Voltage - Maximum		50V		
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Material Info				

SPK-52437-001-001 PS-52437-027-001 SD-52437-019-001, SD-52437-020

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