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Part Number: Status: Overview: Description:	52745-1533 Active FFC-FPC (SMT) 0.50mm Pitch FFC/FPC Co Circuits, Lead-Free, High Ba	nnector, Right Angle, SMT, ZIF, Top Contact Style, 15 arrier Packaging		
Documents: 3D Model Drawing (PDF) Product Specification	PS-52745-052 (PDF)	Packaging Specification SPK-52745-002 (PDF) RoHS Certificate of Compliance (PDF)	image - Reference only	
Agency Certifica	tion			
UL General Product Family		E29179 FFC/FPC Connectors	EU RoHS China RoHS ELV and RoHS Compliant REACH SVHC	
Series Overview Product Name UPC		<u>52745</u> <u>FFC-FPC (SMT)</u> Easy-On™ 887191284415	Contains SVHC: No Low-Halogen Status Not Low-Halogen	
Physical			Need more information on product environmental compliance?	
Circuits (Loaded) Color - Resin Contact Position Durability (mating cyc		15 Black, White Top 20	Email <u>productcompliance@molex.com</u> For a multiple part number RoHS Certificate o Compliance, <u>click here</u>	
Entry Angle Flammability Mated Height	sies max)	20 90° Angle 94V-0 2.00mm	Please visit the <u>Contact Us</u> section for any non-product compliance questions.	
Material - Metal Material - Plating Mat Material - Plating Ter		Phosphor Bronze Silver, Tin-Bismuth Silver, Tin-Bismuth	Search Parts in this Series	
Material - Resin Net Weight		Nylon 199.250/mg	<u>52745</u> Series	
Number of Rows Orientation PC Tail Length PCB Locator		ו Right Angle 2.00mm No		
PCB Retention Packaging Type Pitch - Mating Interfa	ce	Yes Embossed Tape on Reel 0.50mm		
Pitch - Termination Ir Polarized to PCB Stackable		0.50mm Yes No		
Temperature Range Termination Interface Wire/Cable Type		-40°C to +85°C Surface Mount FFC/FPC		
Electrical				
Current - Maximum p Voltage - Maximum	er Contact	0.5A 50V		

Material Info

Reference - Drawing Numbers

Packaging Specification Product Specification

SPK-52745-002 PS-52745-052, RPS-52745-082, RPS-52745-086 Sales Drawing

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