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Part Number:	<u>0473521001</u>		
Status:	Active		-
Overview:	microsd		1 million and the second
Description:	1.10mm (.043") Pitch microSD Card Connector, Push-Push Type, with VSS (Supply		ageroagen y
	Voltage Ground) Detect Swit	ch, Lead Free	1 States of States
Decumentari			
Documents: 3D Model		Product Specification PS-47334-001 (PDF)	C De S
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
<u></u>			Series
General			image - Reference only
Product Family		Memory Card Sockets	
Series		47352	EU RoHS China RoHS
Comments		Push-Push Type With VSS (Supply Voltage	ELV and RoHS
		Ground) Detect Switch	Compliant
Component Type		Header & Ejector (Host)	Not Reviewed
Overview Broduct Name		<u>microsd</u> microSD Card, TransFlash	Low-Halogen Status
Product Name Style		microSD Card, TransFlash Push-Push	Not Reviewed
Туре		N/A	
			Need more information on product environmental compliance?
Physical			
Card Detection Switch		Open	Email productcompliance@molex.com
Circuits (Loaded)		8	For a multiple part number RoHS Certificate of
Circuits (maximum)		8 Black	Compliance, <u>click here</u>
Color - Resin Durability (mating cycles max)		5,000	Please visit the Contact Us section for any
Ejector Button		No	non-product compliance questions.
Ejector Button Side		N/A	
Entry Angle		90° Angle (Side Entry)	
Keying to Mating Part		Yes	
Material - Metal		Stainless Steel	Search Parts in this Series
Material - Plating Mating Material - Plating Termination		Gold Tin	47352Series
Material - Plating Termination Material - Resin		High Temperature Thermoplastic	
PCB Locator		No	Use With microSD Card
PCB Mounting Side		Normal	Inicioso Caid
PCB Retention		Yes	
Packaging Type		Embossed Tape on Reel	
Pitch - Mating Interface Pitch - Termination Interface		1.09mm (.043")	
Pitch - Termination In Ports	nenace	1.09mm (.043") 1	
Temperature Range -	- Operating	-20°C to +85°C	
Termination Interface		Surface Mount	
	-		
Electrical			
Current - Maximum p	er Contact	0.5A	
Shielded Voltage - Maximum		Yes 100V DC	
voltage - Maximum			
Solder Process I	Data		
Duration at Max. Process Temperature (seconds)		10	
Lead-free Process Capability		Reflow Capable (SMT only)	
Max. Cycles at Max. Process Temperature		2	
Process Temperature	e max. C	250	
Material Info			

Country of Origin

CN, HK, US

Reference - Drawing Numbers

Packaging Specification Product Specification Sales Drawing Test Summary PK-47219-001, PK-47352-101 PS-47334-001 SD-47352-101 TS-47334-001

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