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Part Number:	<u>5045280892</u>			
Status:	Active			-
Description:		nicroSD Card Connector, Pin-Eject Type, Tray Capable		And seenen
Documents:			Airm	3/1
<u>3D Model</u>		Application Specification 5045280900-A00 (PDF)		man li
Drawing (PDF)		Packaging Specification SPK-504528-001-001 (PDF)		11
J (	PS-504528-002-001 (PDF)	RoHS Certificate of Compliance (PDF)		- de
General				
Product Family		Memory Card Sockets	Series ima	ge - Reference only
Series		<u>504528</u>		
Comments		Tray is customer sourced.	EU ELV	
Product Name		microSD Card	Not Relevant	
Style		Pin-Eject		
UPC		887191607818	EU RoHS	China RoHS
			Compliant	
Physical			<b>REACH SVHC</b>	
Card Detection Switch		Open	Not Contained Per	
Card Entry Location		Front	-ED/01/2018 (15	
Circuits (Loaded)		8	January 2018)	
Circuits (maximum)		8	Halogen-Free	
Color - Resin		Black	Status	
Durability (mating cycles max)		2000	Low-Halogen	
Ejector Button Side		Right	Need more information on product	
Material - Contact		Copper Alloy	environmental compliance?	
Material - Plating Mati	ng	Gold over Nickel		mphanoo
Material - Resin		Liquid Crystal Polymer	Email productcompliance@molex.com	
Material - Shell		Stainless Steel	Please visit the Contact Us section for an	
Net Weight		508.940/mg	non-product compliance questions.	
PCB Retention		Yes		
Packaging Type		Embossed Tape on Reel	China ROHS	Green Image
Pitch - Mating Interface		1.10mm	ELV	Not Relevant
Temperature Range - Operating		-25°C to +85°C	RoHS Phthalates	Not Contained
Termination Interface: Style		Surface Mount		
Electrical			Search Parts in	this Series
Current - Maximum per Contact		0.5A	504528 Series	
Voltage - Maximum		10V AC (RMS)/DC		
Material Info			Use With micro-SD Card	
<b>Reference - Drawing</b>	Numbers			
Application Specificati		5045280900-A00		
Packaging Specification		SPK-504528-001-001		
Product Specification		PS-504528-002-001		
Sales Drawing		SD-504528-003, SD-504528-004		

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