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escription: 2.54mm (.100") Pitc 1.30mm (.051"), Lea	h SIM Card Connector, Block Style, 6 Circuits, Housing Heigh ad Free	
Documents: Drawing (PDF)		
General		
Product Family	Memory Card Sockets	Serie
Series	47312	image - Reference only
Comments	Housing Height: 1.30mm (.051")	
Component Type	Header/Socket (Host)	EU RoHS China RoHS
Product Name	SIM	ELV and RoHS
Style	Block	Compliant
Туре	N/A	REACH SVHC
		Not Reviewed
Physical		Low-Halogen Status
Card Detection Switch	No	Not Reviewed
Circuits (Loaded)	6	Need more information on product
Circuits (maximum)	6	environmental compliance?
Durability (mating cycles max)	500	citationinental compliance.
Ejector Button	No	Email productcompliance@molex.com
Ejector Button Side	N/A	For a multiple part number RoHS Certificate
Entry Angle	Horizontal, Side Entry, Vertical	Compliance, <u>click here</u>
Keying to Mating Part	None	
Material - Metal	Phosphor Bronze	Please visit the <u>Contact Us</u> section for any
Material - Plating Mating	Gold	non-product compliance questions.
Material - Plating Termination	Gold	
PCB Locator	No	
PCB Mounting Side	Normal	
PCB Retention	None	Search Parts in this Series
Packaging Type	Embossed Tape on Reel	47312Series
Pitch - Mating Interface	2.54mm (.100")	
Pitch - Termination Interface	2.54mm (.100")	Mates With
Plating min - Mating	0.813µm (32µ")	Standard SIM Card
Plating min - Termination Ports	0.051µm (2µ") 0	
	0 Yes	Use With
Surface Mount Compatible (SMC) Temperature Range - Operating	-40°C to +85°C	SIM Card
Termination Interface: Style	Surface Mount	, L
Electrical		
Current - Maximum per Contact	0.5A	
Shielded	No	
Voltage - Maximum	50V DC	
Voltage Key	N/A	

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