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Part Number:

0470192002

Status:

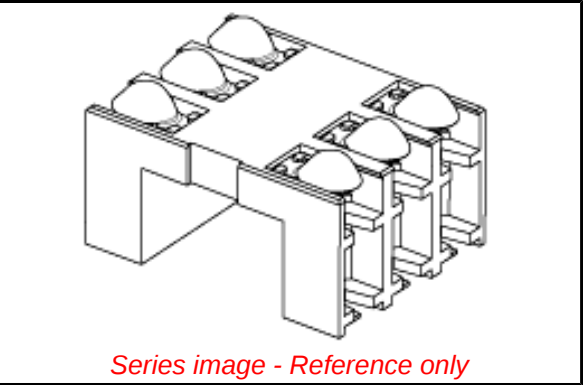
Active

Overview:

SIM and Combo Card Connectors

Description:

2.54mm Pitch SIM Card Connector, Block Style, 6 Circuits, Housing Height 2.00mm, Lead-Free



- Documents:
- 3D Model

Drawing (PDF)

Product Specification PS-47019-001-001 (PDF)

Product Specification TS-47019-001-001 (PDF)

Packaging Specification PK-47019-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

General	
Product Family	Memory Card Sockets
Series	47019
Comments	Housing Height: 2.00mm
Overview	SIM and Combo Card Connectors
Product Literature Order No	987651-2101
Product Name	Block SIM
Style	Block
UPC	822350970365
Physical	
Card Detection Switch	No
Card Entry Location	Front, Side, Top
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	3000
Ejector Button Side	N/A
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nickel
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	0.184/g
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Temperature Range - Operating	-30° to +85°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.5A
Shielded	No
Voltage - Maximum	15V DC
Solder Process Data	
Duration at Max. Process Temperature (seconds)	048
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-47019-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per	
-ED/01/2018 (15	
January 2018)	
Halogen-Free	
Status	
Low-Halogen	
Need more information on product	
environmental compliance?	
Email productcompliance@molex.com	
Please visit the Contact Us section for any	
non-product compliance questions.	
China ROHS	Green Image
ELV	Not Relevant
Prop65	Missing Compliance
	Data
RoHS Phthalates	Not Contained

Search Parts in this Series

47019 Series

Mates With

Standard SIM Card

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