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Part Number:

0483042000

Status:

Obsolete

Description:

2.54mm (.100") Pitch SIM Card Connector, SMT, Housing Height 2.00mm (.079"), with Guide, 6 Circuits, Lead Free

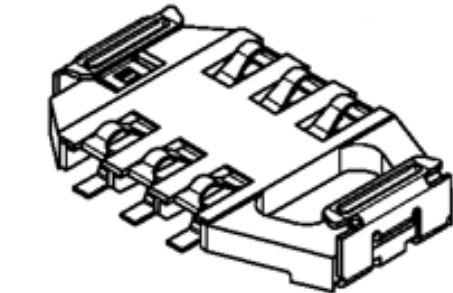


image - Reference only

Series

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	48304
Comments	Housing Height: 2.00mm (.079")
Component Type	Header/Socket (Host)
Product Name	SIM
Style	Guide and Holder
Type	N/A

Physical

Card Detection Switch	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	Horizontal
Keying to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
PCB Locator	No
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Plating min - Mating	0.762µm (30µ")
Plating min - Termination	0.051µm (2µ")
Ports	1
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	0.5A
Shielded	No
Voltage - Maximum	5V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification	PS-48304-001
Sales Drawing	SD-48304-001
Test Summary	TS-48304-001

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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48304Series

Mates With

Standard SIM Card

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