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Part Number: [0474940001](#)
Status: **Active**
Overview: [SIM and Combo Card Connectors](#)
Description: 2.54mm Pitch SIM Card Connector, Block Style, 8 Circuits, Housing Height 1.50mm, Lead-Free

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-47494-001 \(PDF\)](#)
[Product Specification PS-47494-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Memory Card Sockets
 Series [47494](#)
 Comments Housing Height: 1.50mm, Housing Height: 1.50mm
 Overview [SIM and Combo Card Connectors](#)
 Product Name Block SIM
 Style Block
 UPC 822350807340

Physical

Card Detection Switch No
 Card Entry Location Front, Side, Top
 Circuits (Loaded) 8
 Circuits (maximum) 8
 Color - Resin Black
 Durability (mating cycles max) 500
 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 0.224/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 -40° to +85°C
 Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A
 Shielded No
 Voltage - Maximum 15V DC
 Voltage Key N/A

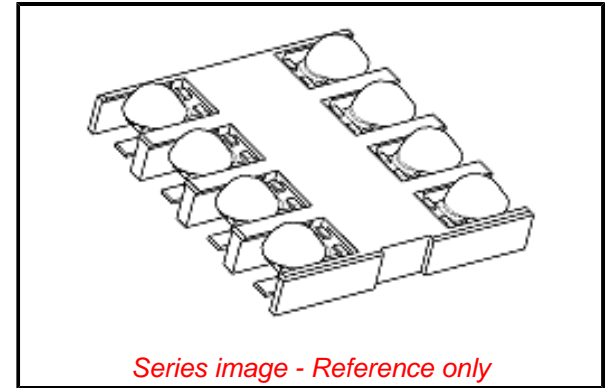
Solder Process Data

Duration at Max. Process Temperature (seconds) 010
 Lead-freeProcess Capability REFLOW
 Max. Cycles at Max. Process Temperature 002
 Process Temperature max. C 250

Material Info

Reference - Drawing Numbers

Packaging Specification PK-47494-001
 Product Specification PS-47494-001-001
 Sales Drawing SD-47494-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[47494 Series](#)

Mates With

Standard SIM Card

Use With

SIM Card

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