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Part Number: [0473882001](#)
Status: **Active**
Overview: SIM and Combo Card Connectors
Description: 2.54mm Pitch SIM Card Connector, Hinged Style, 6 Circuits, Surface Mount, with PCB Retention Solder Tabs, with Cover Shell, Housing Height 1.90mm, with 4 Dimples, Lead-Free

Documents:

| | |
|--------------------------------|--|
| Drawing (PDF) | 3D Model |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |

General

| | |
|----------------|---------------------------------------|
| Product Family | Memory Card Sockets |
| Series | 47388 |
| Comments | With 4 Dimples; Terminal Width 1.14mm |
| Overview | <u>SIM and Combo Card Connectors</u> |
| Product Name | mini-SIM |
| Style | Hinge |
| UPC | 800756905754 |

Physical

| | |
|--------------------------------|--------------------------------|
| Card Detection Switch | No |
| Circuits (Loaded) | 6 |
| Circuits (maximum) | 6 |
| Color - Resin | Black |
| Durability (mating cycles max) | 5000 |
| Ejector Button Side | N/A |
| Material - Contact | Copper Alloy |
| Material - Plating Termination | Tin |
| Material - Resin | High Temperature Thermoplastic |
| Material - Shell | Stainless Steel |
| Net Weight | 1.082/g |
| PCB Locator | No |
| PCB Retention | Yes |
| 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 | Yes |
| Voltage - Maximum | 5V |

Solder Process Data

| | |
|--|--------|
| Duration at Max. Process Temperature (seconds) | 003 |
| Lead-freeProcess Capability | REFLOW |
| Max. Cycles at Max. Process Temperature | 001 |
| Process Temperature max. C | 255 |

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

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

[47388 Series](#)

Mates With

Standard SIM Card