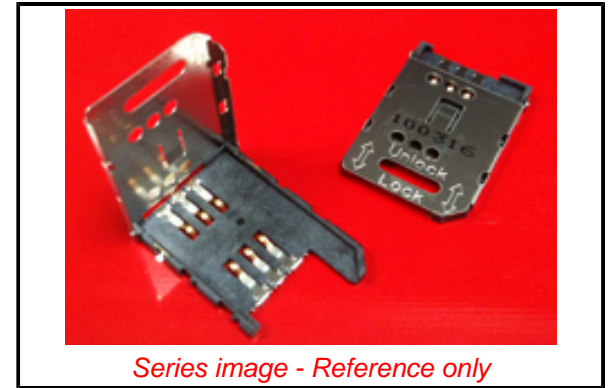


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Part Number: **0473883001**
Status: **Active**
Overview: SIM and Combo Card Connectors
Description: 2.54mm Pitch SIM Card Connector, Hinged Style, 6 Circuits, Surface Mount, with PCB Retention Solder Tabs, with Cover Shell, Housing Height 1.90mm, with 4 Dimples and Guide Rail, Lead-Free

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-47388-301-001 \(PDF\)](#)
[Packaging Specification PK-47388-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)



General

| | |
|----------------|---|
| Product Family | Memory Card Sockets |
| Series | 47388 |
| Comments | With 4 Dimples and Guide Rail; Overall Connector Length 22.75mm |
| Overview | SIM and Combo Card Connectors |
| Product Name | mini-SIM |
| Style | Hinge |
| UPC | 800756838342 |

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 | 1.100/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°C to +85°C |
| Termination Interface: Style | Surface Mount |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 0.5A |
| Shielded | Yes |
| Voltage - Maximum | 5V |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|------------------|
| Packaging Specification | PK-47388-001 |
| Product Specification | PS-47388-301-001 |
| Sales Drawing | SD-47388-301-000 |

EU ELV

Not Relevant

EU 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 |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[47388 Series](#)

Mates With

Standard SIM Card

Mouser Electronics

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