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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	<u>SIM and Combo Card Connectors</u>
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

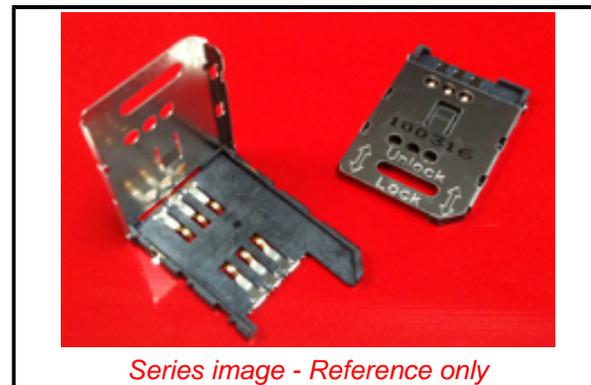
**Electrical**

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



Series image - Reference only

**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](mailto: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

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