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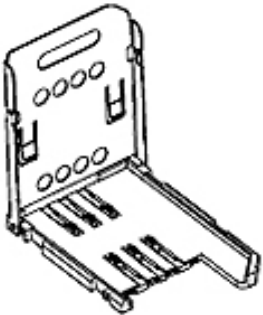
Part Number: [0470230001](#)
Status: **Active**
Overview: [SIM and Combo Card Connectors](#)
Description: 2.54mm Pitch SIM Card Connector, Hinged Style, 6 Circuits, Surface Mount, with PCB Retention Solder Tabs, with Cover Shell, Housing Height 1.90mm
Replacement Part Number : [http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0473882001473882001 w/differences](http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0473882001473882001+w/differences)

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Memory Card Sockets
Series	47023
Overview	SIM and Combo Card Connectors
Product Name	mini-SIM
Replacement Part Number	473882001 w/differences
Style	Hinge
UPC	822348239511
Physical	
Card Detection Switch	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	3000
Ejector Button Side	N/A
Material - Contact	Copper Alloy
Material - Plating Termination	Nickel, Tin
Material - Resin	High Temperature Thermoplastic
Material - Shell	Stainless Steel
Net Weight	1.262/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	10.0 mA
Shielded	Yes
Voltage - Maximum	5V

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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[47023](#) Series

Mates With
Standard SIM Card

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47023-0001