

SIM CARD CONNECTORS

Locking SIM: 9162-300



For 9162 Slide-IN & 9162 SIM/microSD

- Accepts GSM Standard 11.11 cards
- Secure locking latch mechanism
- Robust, good resistance against shock and vibration
- SIM Installed Height – 1.50mm
- Polarized to eliminate improper insertion of the card

APPLICATIONS

- Cellular Phones
- Radios
- Product Specification: Refer to 201-01-111

FEATURES AND BENEFITS

- SMT with locking hinged guide
- 2.50mm connector height
- Selective gold on mating surface/tin on solder tails
- Tape and reel packaging

ELECTRICAL

- Current Rating: 0.3 Amp / Contact
- Voltage Rating: 30 VAC (RMS) or DC equivalent

ENVIRONMENTAL

- Operating Temperature: -40°C to +125°C
- Storage Temperature: -40°C to +70°C

MECHANICAL

- Insulator Material: High Temperature Plastic; UL94 V-0
- Contact Material: Copper Alloy
- Plating: Gold over Nickel
- Durability: 10,000 Cycles

HOW TO ORDER

00
Prefix

9162
Series

006
Number of
Contacts

30
SIM Type
30 = SMT with Locking
Hinge SIM Guide

1
Contact Plating
1 = Selective Gold on Contact
Surface and Tin on Solder Tails

150
SIM Height
150 = 1.50mm on SIM Card
2.50mm on Connector



SALES DRAWINGS
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