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Part Number: [91236-0001](#)
Status: **Active**
Overview: [ChipSIM Connectors and Cardholders](#)
Description: 2.54mm Pitch SIM Card Holder with Ejector, 6 Circuits, Vertical Fascia

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-99020-0071 \(PDF\)](#)
[Packaging Specification PK-91236-001 \(PDF\)](#)
[Test Summary STR-1229 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Memory Card Sockets
Series [91236](#)
Comments Vertical Face
Component Type Card Holder (Host)
Overview [ChipSIM Connectors and Cardholders](#)
Product Name ChipSIM, SIM
Style Push-Push
Type N/A
UPC 800753654150

Physical

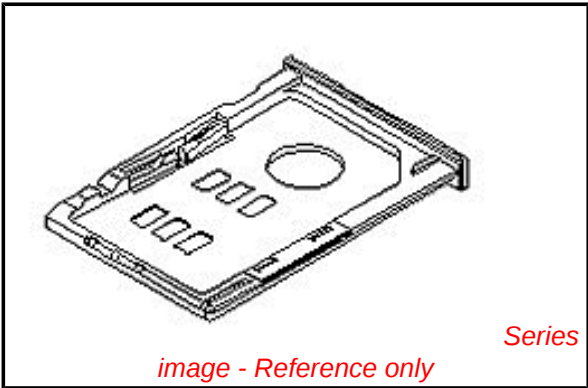
Card Detection Switch N/A
Circuits (Loaded) 6
Color - Resin Black
Durability (mating cycles max) 5,000
Ejector Button No
Ejector Button Side N/A
Entry Angle Vertical (Top Entry)
Flammability 94V-0
Keying to Mating Part Yes
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Nickel
Material - Resin Polyester
Net Weight 0.677/g
PCB Locator No
PCB Mounting Side N/A
PCB Retention None
Packaging Type Bag
Pitch - Mating Interface 2.54mm
Plating min - Mating 0.102µm
Plating min - Termination 1.270µm
Ports 1
Temperature Range - Operating -25°C to +85°C
Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A
Shielded No
Voltage - Maximum 50V

Solder Process Data

Duration at Max. Process Temperature (seconds) 5



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[91236Series](#)

Use With
Card Holder [91228](#)

Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	240

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-91236-001
Product Specification	PS-99020-0071
Sales Drawing	SDA-91236
Test Summary	STR-1229

This document was generated on 08/13/2014

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