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Part Number: [0912360001](#)
Status: **Active**
Overview: chipsim_connectors_and_cardholders
Description: 2.54mm (.100") Pitch SIM Card Holder, 6 Circuits, SMT, With Ejector, Use With 91228

Documents:

[3D Model](#) [Product Specification PS-99020-0071 \(PDF\)](#)
[Drawing \(PDF\)](#) [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

Physical

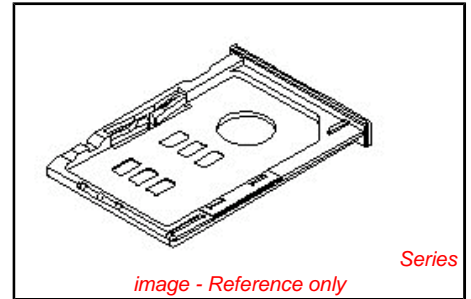
Card Detection Switch N/A
 Circuits (Loaded) 6
 Color - Resin Black
 Durability (mating cycles max) 5,000
 Ejector Button No
 Ejector Button Side N/A
 Entry Angle Vertical (Top Entry)
 Flammability 94V-0
 Keying to Mating Part Yes
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Nickel
 Material - Resin Polyester
 PCB Mounting Side N/A
 PCB Retention None
 Packaging Type Bag
 Pitch - Mating Interface 2.54mm (.100")
 Plating min - Mating 0.102µm (4µ")
 Plating min - Termination 1.270µm (50µ")
 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
 Lead-free Process Capability Reflow Capable (SMT only)
 Max. Cycles at Max. Process Temperature 1
 Process Temperature max. C 240



EU RoHS

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

China RoHS



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](#)

Material Info

Country of Origin

HK, IE, US

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 11/22/2010

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