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Part Number: [0912283006](#)
Status: **Active**
Overview: [ChipSIM Connectors and Cardholders](#)
Description: 2.54mm Pitch ChipSIM Connector with Ejector, 6 Circuits, with Pegs, Black Extended Length Button

Documents:

[3D Model](#) [Packaging Specification PK-91228-002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Memory Card Sockets
 Series [91228](#)
 Overview [ChipSIM Connectors and Cardholders](#)
 Product Name ChipSIM
 Style Push-Push
 UPC 822350935838

Physical

Card Detection Switch Open
 Card Entry Location Front
 Circuits (Loaded) 6
 Circuits (maximum) 6
 Color - Resin Black
 Durability (mating cycles max) 5000
 Ejector Button Side Left
 Flammability 94V-0
 Material - Contact Copper Alloy
 Material - Plating Mating Gold over Nickel
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Material - Shell Stainless Steel
 Net Weight 1.736/g
 PCB Locator Yes
 PCB Retention None
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface 2.54mm
 Pitch - Termination Interface 2.54mm
 Surface Mount Compatible (SMC) Yes
 Temperature Range - Operating -40° to +85°C
 Termination Interface: Style Surface Mount

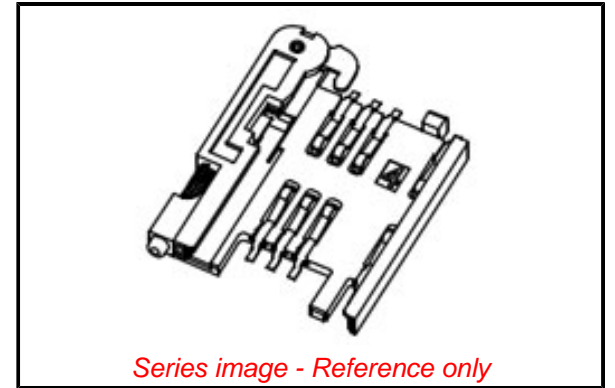
Electrical

Current - Maximum per Contact 0.5A
 Shielded No
 Voltage - Maximum 50V DC
 Voltage Key N/A

Solder Process Data

Duration at Max. Process Temperature (seconds) 005
 Lead-freeProcess Capability REFLOW
 Max. Cycles at Max. Process Temperature 002
 Process Temperature max. C 240

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[91228 Series](#)

Use With

Card Holder [91236](#)

Reference - Drawing Numbers

Packaging Specification

Sales Drawing

PK-91228-002

SD-91228-001, SDA-91228-9001

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