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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:** 

<u>3D Model</u> <u>Packaging Specification PK-91228-002 (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

**Agency Certification** 

UL E29179

General

Product Family Memory Card Sockets

Series 91228

Overview <u>ChipSIM Connectors and Cardholders</u>

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 Tir

Material - Resin High Temperature Thermoplastic

Material - Shell

Net Weight

PCB Locator

PCB Retention

Stainless Steel

1.736/g

Yes

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)

Lead-freeProcess Capability

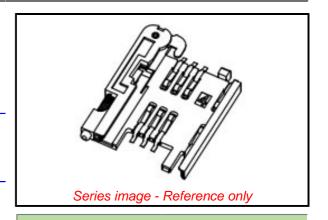
Max. Cycles at Max. Process Temperature

O02

Process Temperature max. C

240

**Material Info** 



EU ELV

**Not Relevant** 

EU RoHS China 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 Green Image ELV Not Relevant RoHS Phthalates 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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