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Part Number: [0912283005](#)
Status: **Active**
Overview: [ChipSIM Connectors and Cardholders](#)
Description: 2.54mm Pitch ChipSIM Connector with Ejector, 6 Circuits, without Pegs, Natural Color Button

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

Agency Certification
UL E29179

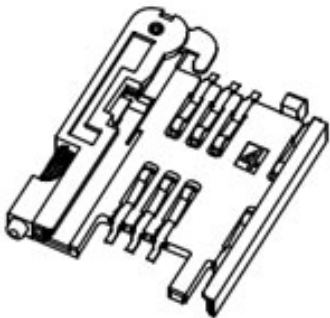
General
Product Family Memory Card Sockets
Series [91228](#)
Overview [ChipSIM Connectors and Cardholders](#)
Product Name ChipSIM
Style Push-Push
UPC 822350935821

Physical
Card Detection Switch Open
Card Entry Location Front
Circuits (Loaded) 6
Circuits (maximum) 6
Color - Resin Black, Natural
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 1.826/g
PCB Locator No
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 **China RoHS**
Not Reviewed
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
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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