

Part Number: 91228-3016

Status: Active - Custom Series: 91228

Category: Memory Card Sockets

Image not available

Series image - Reference only

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS: © REACH SVHC:

Low-Halogen Status: Not Low-Halogen

Part Detail

General

Status	Active - Custom
Category	Memory Card Socket

 Series
 91228

 Component Type
 Receptacle (Card)

 Product Name
 ChipSIM

 Style
 Push-Push

 Type
 N/A

Physical

 Card Detection Switch
 Yes

 Circuits (Loaded)
 6

 Circuits (maximum)
 6

 Color - Resin
 Black, Natural

Durability (mating cycles max) 5, 000

Ejector Button Yes

Ejector Button Side Left

Entry Angle Vertical (Top Entry)

Flammability 94V-0
Keying to Mating Part Yes
Material - Metal Phosphor E

Material - Metal Phosphor Bronze, Piano wire, Stainless Steel
Material - Plating Mating Gold

Material - Plating Termination Tin
Material - Resin High

Material - Resin High Temperature Thermoplastic PCB Locator Yes

PCB Mounting Side Normal
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 2.54mm, 7.32mm

 Pitch - Termination Interface
 2.54mm, 7.32mm

 Plating min - Mating
 0.102μm

 Plating min - Termination
 3.048μm

 Ports
 1

 Surface Mount Compatible (SMC)
 Yes

Temperature Range - Operating -40°C to +85°C
Termination Interface: Style Surface Mount

Electrical

(Please review the Product Specification for specific details.)

 Current - Maximum per Contact
 0.5A

 Shielded
 No

 Voltage - Maximum
 50V DC

 Voltage Key
 N/A

Agency Certification

UL E29179

Material Info

UPC 883906087852

Reference - Drawing Numbers

Packaging SpecificationPK-91228-002Product SpecificationPS-91228-016Sales DrawingSD-91228-001

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application
Tooling
Check our list of old tooling that used to be
available for this part