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Part Number: [5033981892](#)
Status: **Active**
Overview: SD and SIM Memory Card Sockets
Description: 1.10mm Pitch microSD Memory Card Connector, Normal Mount Surface Mount, Push-Push Type, 1.28mm Height

Documents:
[3D Model \(PDF\)](#) [Product Specification PS-503398-002-001 \(PDF\)](#)
[3D Model](#) [Packaging Specification SPK-503398-005-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

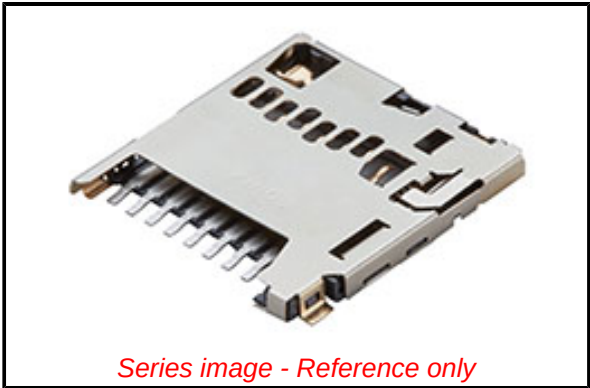
General
Product Family Memory Card Sockets
Series [503398](#)
Overview [SD and SIM Memory Card Sockets](#)
Product Name microSD Card
Style Push-Push
UPC 884982801721

Physical
Card Detection Switch Open
Card Entry Location Front
Circuits (Loaded) 8
Color - Resin Black
Durability (mating cycles max) 10000
Ejector Button Side N/A
Material - Contact Copper Alloy
Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Shell Stainless Steel
Net Weight 270.002/mg
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.10mm
Temperature Range - Operating -25° to +85°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 0.5A
Shielded Yes
Voltage - Maximum 10V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
Packaging Specification SPK-503398-005-001
Product Specification PS-503398-002-001
Sales Drawing SD-503398-003-001, SD-503398-004-001, SD-503398-004-002



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

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[503398 Series](#)

Use With
microSD Card

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