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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](#) [Product Specification PS-503398-002-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [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
Taxonomy Memory / SIM Card Connectors
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

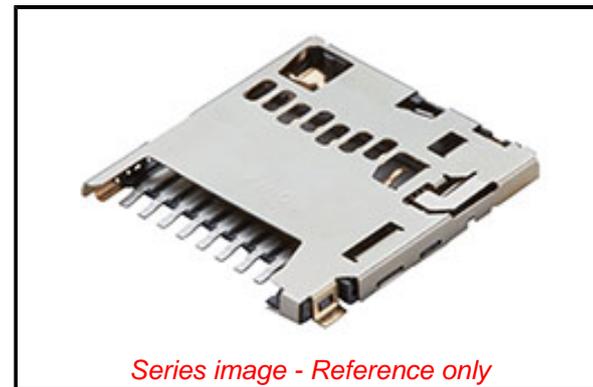
Electrical

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

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[503398 Series](#)

Use With

microSD Card