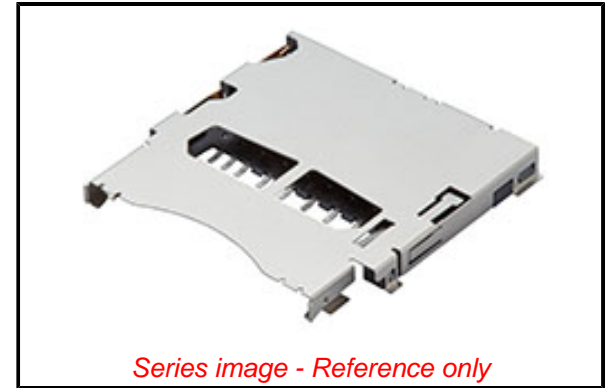


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **5035000993**  
**Status:** **Active**  
**Overview:** SD and SIM Memory Card Sockets  
**Description:** 2.50mm Pitch SD Memory Card Connector, 2.95mm Height, Normal Mount, Push-Push, with Detect, Protect and Anti-Card-Fly-Out Features

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 5035009200-SPK-200 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification SPK-502250-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 5035000000-010 (PDF)</a>	



**General**

Product Family	Memory Card Sockets
Series	503500
Overview	SD and SIM Memory Card Sockets
Product Name	SD Card
Style	Push-Push
UPC	191128387170

**Physical**

Card Detection Switch	Open
Card Entry Location	Front
Circuits (Loaded)	9
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	1547.202/mg
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.50mm
Temperature Range - Operating	-25° to +85°C
Termination Interface: Style	Surface Mount

**Electrical**

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	5035009200-SPK-200, SPK-502250-001-001
Product Specification	5035000000-010
Sales Drawing	5035000000-010, 5035001000-010

**EU ELV**

**Not Relevant**

**EU 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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

503500 Series

**Use With**

SD Card

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