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Part Number: 5009980900

Status: Active

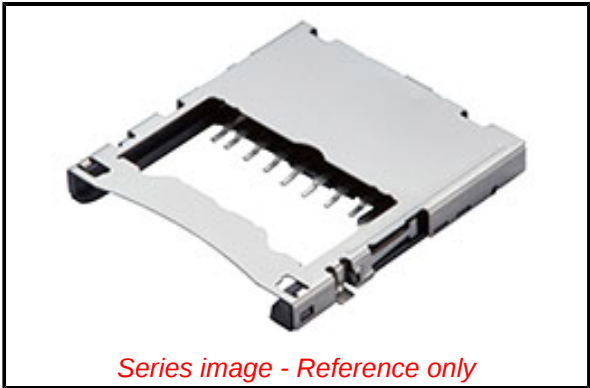
Overview: SD and SIM Memory Card Sockets

Description: 2.50mm Pitch SD Memory Card Connector, Shielded, Top Mount, Push-Push Ejector, Embossed Tape Packaging

Documents:

3D Model	Product Specification PS-500998-003-001 (PDF)
3D Model (PDF)	Packaging Specification SPK-500998-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Memory Card Sockets
Series	500998
Overview	SD and SIM Memory Card Sockets
Product Name	SD Card
Style	Push-Push
UPC	822348660223
Physical	
Card Detection Switch	Open
Circuits (Loaded)	9
Color - Resin	Black
Durability (mating cycles max)	10000
Ejector Button Side	N/A
Flammability	94V-0
Material - Contact	Copper Alloy
Material - Plating Termination	Gold, Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	1973.271/mg
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.50mm
Temperature Range - Operating	-25° to +90°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	100V AC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	SPK-500998-001-001
Product Specification	PS-500998-003-001
Sales Drawing	SD-500998-001-001, SD-500998-001-002, SD-500998-007-001, SD-500998-007-002



Series image - Reference only

EU ELV	
Not Relevant	
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	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
500998 Series

Use With
SD Card