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Part Number:

5033980891

Status:

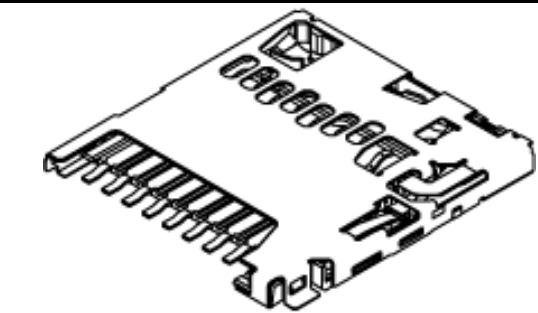
Active

Overview:

microSD Memory Card Connector

Description:

1.10mm Pitch microSD* Memory Card Connector, Normal Mount Surface Mount, Push-Push Type, 1.28mm Height



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-503398-001-001 (PDF)

Packaging Specification SPK-503398-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Memory Card Sockets
Series	503398
Overview	microSD Memory Card Connector
Product Name	microSD* Card
Style	Push-Push
UPC	883906688820
Physical	
Card Detection Switch	Yes
Circuits (Loaded)	8
Color - Resin	Black
Durability (mating cycles max)	10000
Ejector Button Side	N/A
Material - Contact	Copper Alloy
Material - Plating Termination	Gold, 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°C 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-503398-001-001
Product Specification	PS-503398-001-001
Sales Drawing	SD-503398-001, SD-503398-002

*microSD is a trademark or registered trademark of SD-3C, LLC.

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

503398 Series

Use With

microSD Card

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