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Part Number:

5027740891

Status:

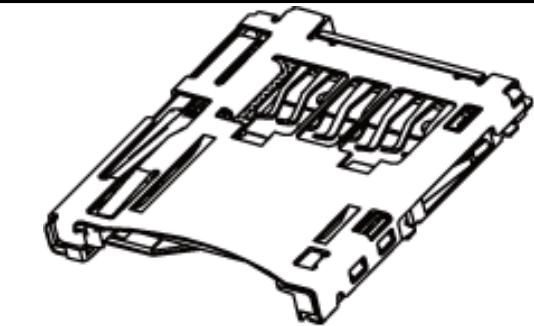
Active

Overview:

microSD Memory Card Connector

Description:

1.10mm Pitch microSD* Memory Card Connector, Reverse Mount Surface Mount, Push-Push Type



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-502774-001 (PDF)

Packaging Specification SPK-502774-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Memory Card Sockets
Series	502774
Component Type	Header & Ejector (Host)
Overview	microSD Memory Card Connector
Product Name	microSD* Card
Style	Push-Push
Type	N/A
UPC	800756829517
Physical	
Card Detection Switch	Yes
Circuits (Loaded)	8
Color - Resin	Black
Durability (mating cycles max)	10000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle
Keying to Mating Part	Yes
Net Weight	422.587/mg
PCB Locator	No
PCB Mounting Side	Reverse
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.09mm
Ports	1
Surface Mount Compatible (SMC)	Yes
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-502774-001
Product Specification	PS-502774-001, RPS-502774-001, RPS-502774-002, RPS-502774-003
Sales Drawing	SD-502774-001, SD-502774-002

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

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

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

Search Parts in this Series

502774 Series

Use With

microSD Card

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