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Part Number: 0676000004

Status: Planned for Obsolescence

Description: 2.50mm (.098") Pitch, SD Memory Card Connector, Standard Mount, Ultra Low Profile,

with PCB Locator, Lead Free

Documents:

3D Model Product Specification PS-67600-004 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Memory Card Sockets

Series <u>676</u>

Component Type Header & Ejector (Host)

Product Name SD Card Style Superscript Push-Push

Type N/A

Physical

Card Detection Switch Open
Circuits (Loaded) 9
Color - Resin Black
Durability (mating cycles max) 10,000

Ejector Button No
Ejector Button Side N/A

Entry Angle 90° Angle (Side Entry)

Keying to Mating Part Yes

Material - Metal Brass, Piano wire, Stainless Steel

Material - Plating Mating Gold
Material - Plating Termination Gold, Tin

Material - Resin High Temperature Thermoplastic

PCB Locator Yes
PCB Mounting Side Normal
PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 2.50mm (.098")
Plating min - Mating 0.203µm (8µ")

Plating min - Termination $0.051\mu m (2\mu''), 1.270\mu m (50\mu'')$

Ports

Temperature Range - Operating -25°C to +85°C Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A
Shielded Yes
Voltage - Maximum 250V DC

Material Info

Reference - Drawing Numbers

Product Specification PS-67600-004
Sales Drawing SD-67600-004

Series image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

<u>67600</u>Series

Use With SD Card

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