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Part Number: 0481410002
Status: Obsolete

Description: 2.50mm (.098") Pitch, SDIO Memory Card Connector without Card Lock Pin, Reverse

Mount, Stand Off Height 1.20mm (.047"), supports SD/MMC Cards, Lead-Free

Documents:

Drawing (PDF)

General

Product Family Memory Card Sockets

Series 48141

Comments Supports SD/MMC Cards . Without Card Lock Pin

Component Type Header & Ejector (Host)

Product Name SDIO
Style Push-Push
Type N/A

Physical

Card Detection Switch

Circuits (Loaded)

Circuits (maximum)

Durability (mating cycles max)

Ejector Button

No

Ejector Button Side

N/A

Entry Angle 90° Angle (Side Entry)

Keying to Mating Part Yes

Material - Metal Copper Alloy

Material - Plating Mating Gold Material - Plating Termination Gold

Material - Resin High Temperature Thermoplastic

PCB Locator Yes
PCB Mounting Side Reverse
PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 2.50mm (.098")

Pitch - Termination Interface 1.70mm (.067"), 2.50mm (.098")

Ports 1
Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -25°C to +90°C

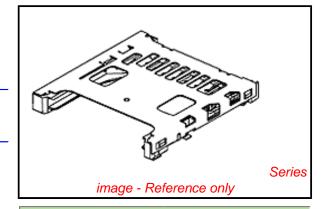
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-67913-003 Sales Drawing SD-48141-001



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

China RoHS

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

Search Parts in this Series

<u>48141</u>Series

Mates With

Standard SD, MMC Cards