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Part Number: <u>0473521001</u>

Status: Active

Overview: microSD Memory Card Connector

Description: 1.10mm Pitch microSD Card Connector, Push-Push Type, with VSS (Supply Voltage

Ground) Detect Switch, Lead-Free

Documents:

<u>3D Model</u> <u>Packaging Specification PK-47352-101-001 (PDF)</u>

<u>Drawing (PDF)</u>
Product Specification PS-47334-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Memory Card Sockets

Series <u>47352</u>

Comments Push-Push Type With VSS Detect Switch,

Push-Push Type With VSS Detect Switch

microSD Memory Card Connector

Gold over Nickel

Product Name microSD Card
Style Push-Push
UPC 822350373722

Physical

Overview

Card Detection Switch Open **Card Entry Location** Front Circuits (Loaded) 8 Circuits (maximum) 8 Color - Resin Black Durability (mating cycles max) 5000 Ejector Button Side N/A Flammability 94V-0 Material - Contact Copper Alloy

Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Material - Shell

Net Weight

PCB Locator

PCB Retention

Stainless Steel

0.516/g

No

Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface

Pitch - Termination Interface

Temperature Range - Operating

Termination Interface: Style

1.10mm

1.10mm

-20° to +85°C

Surface Mount

Electrical

Current - Maximum per Contact 0.5A
Shielded Yes
Voltage - Maximum 100V DC

Solder Process Data

Material - Plating Mating

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

O02

Process Temperature max. C

250



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Not Contained Per
-ED/88/2018 (15
January 2019)
Halogen-Free

<u>Status</u>

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

47352 Series

Use With microSD Card

Material Info

Reference - Drawing Numbers

Packaging Specification PK-47352-101-001
Product Specification PS-47334-001-001
Sales Drawing SD-47352-101-001
Test Summary TS-47334-001-008

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