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Part Number: <u>0671550002</u>

Status: Active
Overview: compactflash

Description: 1.27mm (.050") Pitch CF Card Header - Low Profile, Right Angle, SMT Top Mount For

Type II Cards, Tray Packaging

Documents:

3D Model Product Specification PS-67155-003 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family Memory Card Sockets

Series <u>67155</u>

 Component Type
 Header/Socket (Host)

 Overview
 compactflash

 Product Name
 CompactFlash

 Style
 Guide and Holder

Type

Physical

 Card Detection Switch
 N/A

 Circuits (Loaded)
 50

 Circuits (maximum)
 50

 Color - Resin
 Natural

 Durability (mating cycles max)
 10,000

 Ejector Button
 No

 Ejector Button Side
 N/A

Entry Angle 90° Angle (Side Entry)

Flammability 94V-0
Keying to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating
Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

PCB Locator Yes
PCB Mounting Side Normal
PCB Retention Yes
Packaging Type Tray

Pitch - Mating Interface 1.27mm (.050")

Ports

Temperature Range - Operating -20°C to +90°C Termination Interface: Style Surface Mount

Electrical

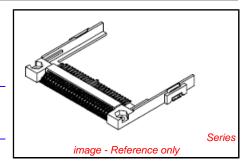
Current - Maximum per Contact 0.5A Shielded No Voltage - Maximum 500V

Solder Process Data

Duration at Max. Process Temperature (seconds) 5

Lead-free Process Capability Reflow Capable (SMT only)

Max. Cycles at Max. Process Temperature 1
Process Temperature max. C 260



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
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>67155</u>Series

Mates With

67003, 67114, Industry Standard CF Card

Material Info

Reference - Drawing Numbers Product Specification

Sales Drawing

PS-67155-003 SD-67155-001

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