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Part Number: 0475532001

Status: **Active**

SIM Card Connectors **Overview:**

1.27mm Pitch SIM Card Holder with 2 Detect Pins, 6 Circuits, Push-Push Style, **Description:**

Housing Height 1.80mm, with Pegs, Lead-Free

Documents:

RoHS Certificate of Compliance (PDF) 3D Model

Drawing (PDF)

General

Product Family Memory Card Sockets

47553 Series With Peas Comments

Component Type Card Holder (Host) Overview SIM Card Connectors

Product Name mini-SIM Style Push-Push Type N/A

UPC 883906716967

Physical

Card Detection Switch Yes Circuits (Loaded) 6 Circuits (maximum) 6 Durability (mating cycles max) 2500 Ejector Button No Ejector Button Side N/A **Entry Angle** Horizontal Keying to Mating Part Yes

Material - Metal Copper Alloy

Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Net Weight 1.613/g **PCB** Locator Yes **PCB Mounting Side** Normal **PCB** Retention Yes

Embossed Tape on Reel Packaging Type

Pitch - Mating Interface 2.54mm Pitch - Termination Interface 1.27mm Plating min - Mating 0.381µm Plating min - Termination 0.076µm

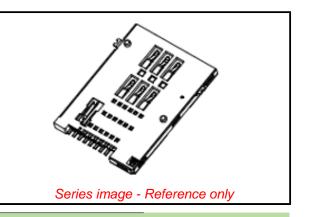
Temperature Range - Operating -30°C to +85°C Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A Shielded Yes 50V DC Voltage - Maximum

Solder Process Data

Duration at Max. Process Temperature (seconds) 003 Lead-freeProcess Capability **REFLOW** Max. Cycles at Max. Process Temperature 002 Process Temperature max. C 250



EU ELV Not Relevant

EU RoHS China RoHS Compliant

REACH SVHC No -ED/108/2014 (17 Dec 2014)

Status

Not Low-Halogen

Halogen-Free

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

47553 Series

Mates With Standard SIM Card **Material Info**

Reference - Drawing Numbers Sales Drawing

SD-47553-201

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