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Part Number: [0787270001](#)
Status: **Active**
Overview: [micro-SIM Card Sockets](#)
Description: 1.40mm Height Push-Pull micro-SIM Card Socket with Detect Switch, Surface Mount, 6 Circuits, Low-Halogen, Lead-Free

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-78727-001-001 \(PDF\)](#)
[Packaging Specification PK-78727-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Memory Card Sockets
Series [78727](#)
Overview [micro-SIM Card Sockets](#)
Product Name micro-SIM
Style Push-Pull
UPC 884982781894

Physical
Card Detection Switch Closed
Card Entry Location Front
Circuits (Loaded) 6
Circuits (maximum) 6
Durability (mating cycles max) 500
Ejector Button Side N/A
Material - Contact Copper Alloy
Material - Plating Mating Gold over Nickel
Material - Shell Stainless Steel
Net Weight 333.639/mg
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 2.54mm
Temperature Range - Operating -40°C to +85°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 0.5A
Shielded Yes
Voltage - Maximum 10V DC

Solder Process Data
Duration at Max. Process Temperature (seconds) 003
Lead-freeProcess Capability REFLOW
Max. Cycles at Max. Process Temperature 003
Process Temperature max. C 260

Material Info

Reference - Drawing Numbers
Packaging Specification PK-78727-001
Product Specification PS-78727-001-001
Sales Drawing SD-78727-001-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
Halogen-Free
Status
Low-Halogen
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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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