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Part Number: 5050200692
Status: Active
Description: micro-SIM Card Connector, Pin-Eject Type, Dual Hook Locks, Anti-Buckling Terminal Design, Tray Capable

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-505020-002-001 \(PDF\)](#)
[Application Specification AS-505020-001-001 \(PDF\)](#)
[Packaging Specification SPK-505020-002-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

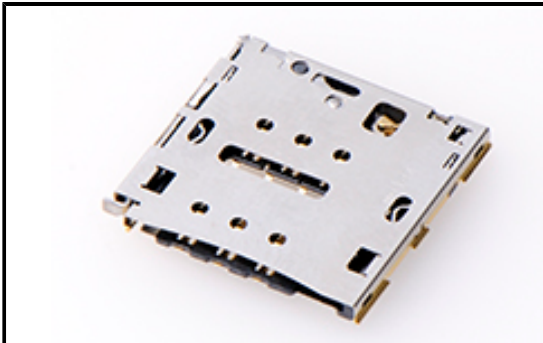
General
Product Family Memory Card Sockets
Series 505020
Comments Tray is customer sourced., Tray is customer sourced.
Product Name micro-SIM
Style Pin-Eject
UPC 889056090223

Physical
Card Detection Switch Open
Card Entry Location Front
Circuits (Loaded) 6
Circuits (maximum) 6
Color - Resin Black
Durability (mating cycles max) 3000
Ejector Button Side Left
Material - Contact Copper Alloy
Material - Plating Mating Gold over Nickel
Material - Resin Liquid Crystal Polymer
Material - Shell Stainless Steel
Net Weight 573.800/mg
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.00mm
Temperature Range - Operating -25° to +85°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 0.5A
Voltage - Maximum 10V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
Application Specification AS-505020-001-001
Packaging Specification SPK-505020-002-001
Product Specification PS-505020-002-001
Sales Drawing SD-505020-003, SD-505020-004



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
ED/71/2019 (16 July
2019)
Halogen-Free
Status
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
505020 Series

Use With
micro-SIM Card

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