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Part Number: [1510500001](#)
Status: **Active**
Overview: SIM and Combo Card Connectors
Description: nano-SIM and Micro-SIM Connector Frame, Pin-Eject Tray Type

Documents:

Drawing (PDF)	Packaging Specification PK-151050-0001 (PDF)
Product Specification PS-151050-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Memory Card Sockets
Series	151050
Comments	Tray is customer sourced.
Overview	SIM and Combo Card Connectors
Product Name	Block SIM, Combo
Style	Block
UPC	887191907239

Physical

Card Detection Switch	No
Card Entry Location	Top
Circuits (Loaded)	14
Circuits (maximum)	14
Color - Resin	Black
Durability (mating cycles max)	1500
Ejector Button Side	N/A
Material - Resin	ZFB
Net Weight	831.323/mg
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	N/A
Temperature Range - Operating	-30°C to +85°C

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	10V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)	040
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-151050-0001
Product Specification	PS-151050-0001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[151050](#) Series

Use With

Micro-SIM Connector [151058](#) , Nano-SIM
Connector [151059](#)