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Part Number: [1511300001](#)
Status: **Active**
Overview: SIM and Combo Card Connectors
Description: Block-Style SIM Connector, 0.38mm Height, Surface Mount, 0.38µm Gold (Au) Plating, 6 Circuits

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-151130-0001-000 \(PDF\)](#)
[Product Specification PS-151130-0001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	151130
Overview	SIM and Combo Card Connectors
Product Name	Block SIM
Style	Block
UPC	889056217620

Physical

Card Detection Switch	No
Card Entry Location	Front
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	1500
Ejector Button Side	N/A
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nickel
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	40.124/mg
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Temperature Range - Operating	-40° to +85°C
Termination Interface: Style	Surface Mount

Electrical

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

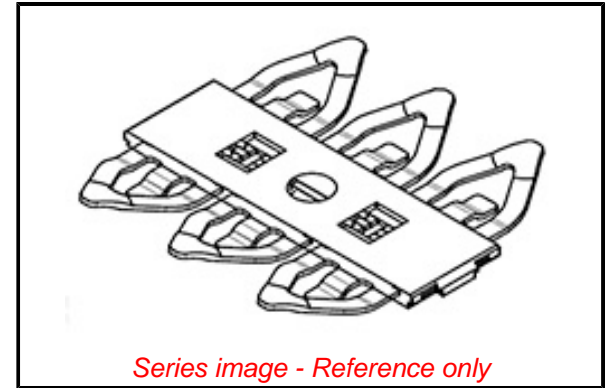
Solder Process Data

Duration at Max. Process Temperature (seconds)	040
Lead-free Process Capability	REFLOW
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-151130-0001-000
Product Specification	PS-151130-0001
Sales Drawing	SD-151130-0001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[151130 Series](#)

Use With

SIM Card

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