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Part Number:

1510580001

Status:

Active

Overview:

SIM and Combo Card Connectors

Description:

Block-Style Micro-SIM Connector, Pin-Eject Tray Type

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-151058-0001-001 (PDF)	

General	
Product Family	Memory Card Sockets
Series	151058
Comments	Tray is customer sourced.
Overview	SIM and Combo Card Connectors
Product Name	Block SIM
Style	Block
UPC	887191904399
Physical	
Card Detection Switch	No
Card Entry Location	Top
Circuits (Loaded)	8
Circuits (maximum)	8
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	77.221/mg
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-30°C 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-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-151058-0001-001
Sales Drawing	SD-151058-0001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

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

RoHS Phthalates

Not Contained

Search Parts in this Series

151058 Series

Use With

Micro-SIM Card

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151058-0001