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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

Compliant

REACH SVHC

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

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

[151058 Series](#)

Use With

Micro-SIM Card