

Part Number : 1042641211

Product Description : Dual nano-SIM Combo Connector, Pin-Eject Tray Type, 1.40mm

Height

Status: Obsolete

Series Number: 104264

**Product Category:** Memory / SIM Card

Connectors

#### **Documents & Resources**

# **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2021)10043- DC (17 Jan 2022)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

# Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### **EU RoHS Certificate of Compliance**

#### **Part Details**

#### General

Status	Obsolete
Category	Memory / SIM Card Connectors

Series	104264
Description	Dual nano-SIM Combo Connector, Pin-Eject Tray Type, 1.40mm Height
Comments	Tray is customer sourced.
Product Family	SD and SIM Memory Card Sockets
Product Name	Combo,nano-SIM
Style	Pin-Eject
UPC	889056502818

# Electrical

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

# Physical

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Card Detection Switch	Open
Card Entry Location	Front
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Black
Durability (mating cycles max)	5000
Ejector Button Side	Right
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Palladium Nickel
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Material - Shell	Stainless Steel
Net Weight	1.030/g
Packaging Type	Embossed Tape on Reel
PCB Retention	Yes
Pitch - Mating Interface	1.10mm, 2.54mm
Temperature Range - Operating	-25° to +85°C
Termination Interface Style	Surface Mount