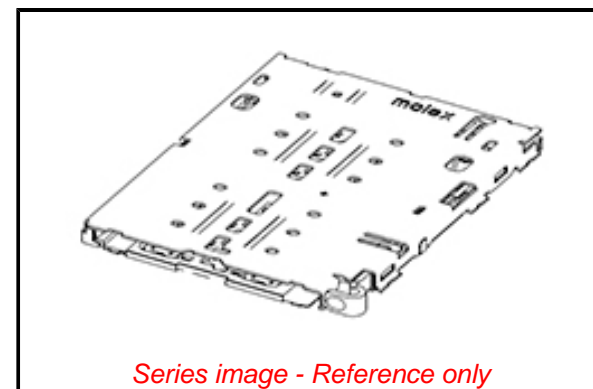


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1042641211](#)  
**Status:** **Active**  
**Overview:** SIM and Combo Card Connectors  
**Description:** Dual nano-SIM Combo Connector, Pin-Eject Tray Type, 1.40mm Height

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 1042641211-500 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-104264-001-001 (PDF)</a>
<a href="#">Product Specification 1042641211-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-104264-001-001 (PDF)</a>	



*Series image - Reference only*

**General**

Product Family	Memory Card Sockets
Series	<a href="#">104264</a>
Comments	Tray is customer sourced.
Overview	<u>SIM and Combo Card Connectors</u>
Product Name	Combo, Nano-SIM
Style	Pin-Eject
UPC	889056502818

**Physical**

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
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.10mm, 2.54mm
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Surface Mount

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	1042641211-500, PK-104264-001-001
Product Specification	1042641211-000, PS-104264-001-001
Sales Drawing	SD-104264-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[104264 Series](#)

**Use With**

Nano-SIM Card