

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

**Part Number:** [0897613412](#)  
**Status:** **Active**  
**Overview:** RF Cable Assemblies Solutions  
**Description:** SMA Jack-to-MCRF Plug Assembly, 1.13mm Cable Diameter, Length 100.00mm, 50 Ohms

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                        |   |
|------------------------|---|
| Product Family         | Cable Assemblies                              |
| Series                 | <a href="#">89761</a>                         |
| Assembly Configuration | Dual Ended Connectors                         |
| Connector to Connector | SMA-to-MCRF                                   |
| Overview               | <a href="#">RF Cable Assemblies Solutions</a> |
| Product Name           | MCRF, RF, SMA                                 |
| Type                   | RF Cable Assembly                             |
| UPC                    | 884982121041                                  |

**Physical**

|                           |                 |
|---------------------------|-----------------|
| Cable Length              | 100.00mm        |
| Circuits (Loaded)         | 0               |
| Gender                    | Jack/Plug       |
| Material - Metal          | Phosphor Bronze |
| Material - Plating Mating | Gold            |
| Net Weight                | 4.000/g         |
| Number of Rows            | 1               |
| Packaging Type            | Bag             |
| Single Ended              | No              |
| Wire/Cable Type           | Coaxial         |

**Electrical**

|           |     |
|-----------|-----|
| Impedance | 50Ω |
|-----------|-----|

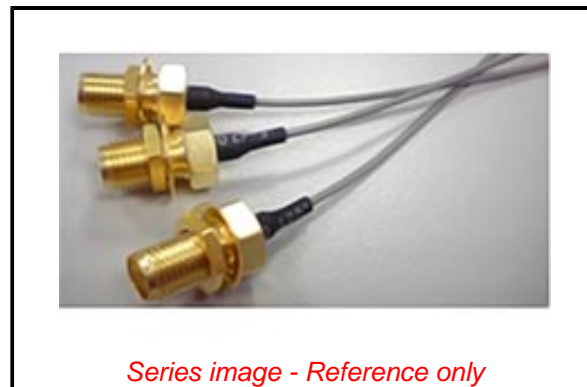
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|               |                  |
|---------------|------------------|
| Sales Drawing | SD-89761-341-001 |
|---------------|------------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2020)9139-DC (19  
Jan 2021)  
lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[89761 Series](#)