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Part Number: [0731000114](#)
Status: **Active**
Overview: [SMA RF Connectors](#)
Description: 50 Ohms, SMA Right-Angle PCB Jack Receptacle, Brass Body, Gold Plated, Tray

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

| | |
|-----------------|-----------------------------------|
| Product Family | RF/Coax Connectors |
| Series | 73100 |
| Overview | SMA RF Connectors |
| Product Name | SMA |
| Style | PCB |
| UPC | 800753686373 |
| Wire/Cable Type | N/A |

Physical

| | |
|-----------------------------|--------------|
| Gender | Jack |
| Keying to Mating Part | None |
| Net Weight | 2.432/g |
| Orientation | Right Angle |
| PCB Mounting | Through Hole |
| PCB Thickness - Recommended | 3.20mm |
| Packaging Type | Tray |
| Panel Mount | No |
| Panel Mount Method | N/A |
| Reverse Polar | No |

Electrical

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

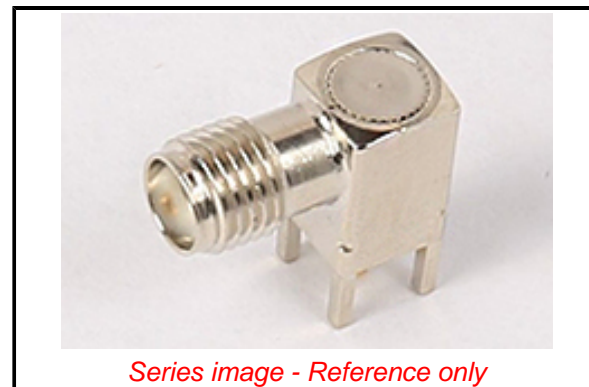
Solder Process Data

| | |
|--|----------|
| Duration at Max. Process Temperature (seconds) | 010 |
| Lead-free Process Capability | SMC&WAVE |
| Max. Cycles at Max. Process Temperature | 002 |
| Process Temperature max. C | 260 |

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-73100-0114 |
|---------------|---------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

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 | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[73100 Series](#)

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