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Part Number: [0731000115](#)
Status: **Active**
Overview: [SMA RF Connectors](#)
Description: 50 Ohms, SMA Right-Angle PCB Jack Receptacle, Brass Body, Nickel Plated, Tray

Documents:

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

General

Product Family	RF/Coax Connectors
Series	73251
Overview	SMA RF Connectors
Product Name	SMA
Style	PCB
Type	Subminiature
UPC	800753686380
Wire/Cable Type	N/A

Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	2.428/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

Frequency	18 GHz
Impedance	50Ω

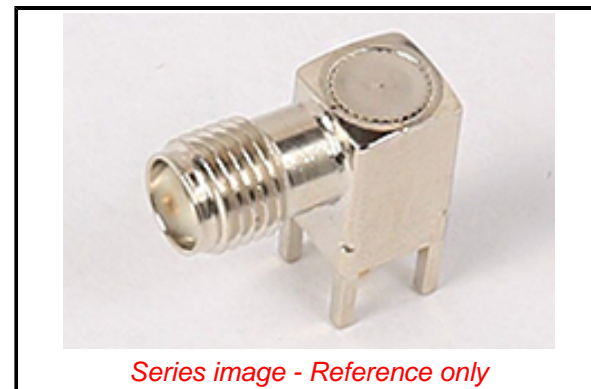
Solder Process Data

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-73100-0115
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/61/2018 (27 June 2018)

Lead

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

ELV

Prop65

PropRisk

PropRisk

PropRisk

PropSub

RoHS Phthalates

50 Image

Not Relevant

Duty-To-Declare

Cancer

Developmental toxicity

Reproductive toxicity

Lead and its

compounds

Not Contained

Search Parts in this Series

[73251](#) Series

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