

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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

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-freeProcess 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



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
China ROHS	50 Image
ELV	Not Relevant
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series
[73251](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[73100-0115](#)