

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

**Part Number:** [0732510450](#)  
**Status:** **Active**  
**Overview:** SMA RF Connectors  
**Description:** 50 Ohms, SMA Plug, Straight, Crimp, RG-174, RG-188, and RG-316 Cable, Brass Body, Gold Plated, with Heat Shrink Tube, Tray

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">3D Model (PDF)</a>
<a href="#">3D Model</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Application tooling part link**

Application Tooling Part Link 73415-4550

**General**

Product Family	RF/Coax Connectors
Series	<a href="#">73251</a>
Overview	<a href="#">SMA RF Connectors</a>
Product Name	SMA
Style	Cable
Taxonomy	RF / Coaxial Connectors
Type	Subminiature
UPC	800756108469
Wire/Cable Type	LMR-100, RG-174, RG-188, RG-316

**Physical**

Gender	Plug
Keying to Mating Part	None
Net Weight	3.323/g
Orientation	Straight
PCB Mounting	N/A
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A

**Electrical**

Frequency	3 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

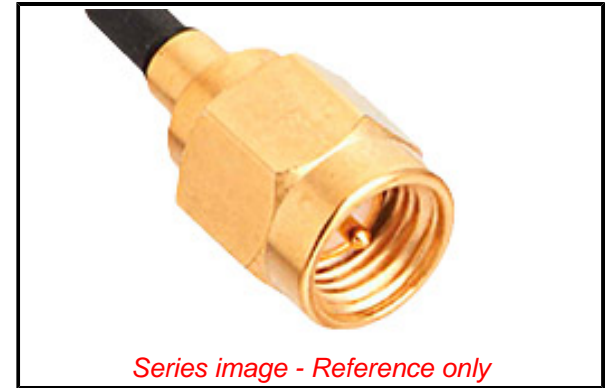
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-73251-045-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2022)4187-DC (10  
June 2022)

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**

[73251](#) Series