

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

**Part Number:** [0732510456](#)  
**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, One Piece Per Bag

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">3D Model</a>       | <a href="#">Drawing (PDF)</a>                        |
| <a href="#">3D Model (PDF)</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                             |
| Type            | Subminiature                      |
| UPC             | 884982662421                      |
| 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        | Bag      |
| Panel Mount           | No       |
| Panel Mount Method    | N/A      |

**Electrical**

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

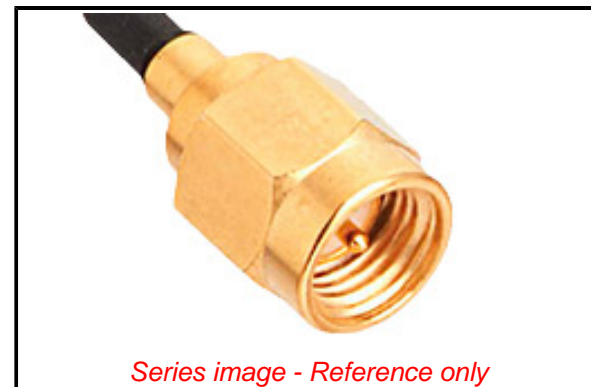
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-73251-045



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - ED/01/2018 (15 January 2018) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[73251](#) Series

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

| Description                   | Product #                 |
|-------------------------------|---------------------------|
| Crimp Hand Tool with Die Sets | <a href="#">734154550</a> |

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