



**Part Number :** [733910230](#)  
**Product Description :** 50 Ohms, SMA Right-Angle Plug, RG-174, RG-188 and RG-316 Cable, Crimp, Brass Body, Gold Plated, Tray  
**Series Number :** 73391  
**Status :** Active  
**Product Category :** RF / Coaxial Connectors



Documents & Resources

**Drawings**  
[733910230\\_sd.pdf](#)

**3D Models and Design Files**  
[733910230\\_stp.zip](#)

Product Environment Compliance

Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                    |
| REACH SVHC         | Contains Lead per D(2024)6225-DC (07 Nov 2024)                                        |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863                                         |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

|              |                                                                                                      |
|--------------|------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                               |
| Category     | RF / Coaxial Connectors                                                                              |
| Series       | 73391                                                                                                |
| Description  | 50 Ohms, SMA Right-Angle Plug, RG-174, RG-188 and RG-316 Cable, Crimp, Brass Body, Gold Plated, Tray |
| Product Name | SMA                                                                                                  |
| Style        | Cable                                                                                                |
| Type         | Subminiature                                                                                         |
| UPC          | 756054230152                                                                                         |

### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 6 GHz                       |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

### Physical

|                       |                        |
|-----------------------|------------------------|
| Cable Attachment      | Crimp                  |
| Gender                | Plug                   |
| Keying to Mating Part | None                   |
| Net Weight            | 5.000/g                |
| Orientation           | Right Angle            |
| Packaging Type        | Tray                   |
| Panel Mount           | No                     |
| Panel Mount Method    | N/A                    |
| PCB Mounting          | N/A                    |
| Reverse Polar         | No                     |
| Wire/Cable Type       | RG-174, RG-188, RG-316 |

### Solder Process Data

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|