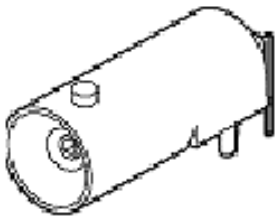


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**Part Number:** 0731000105  
**Status:** Active  
**Overview:** BNC Miniature RF Connectors and Cable Assemblies  
**Description:** 50 Ohms, BNC Right-Angle PCB Jack Receptacle, Nickel Plated Zinc Alloy Body, Low Profile

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

|                                    |                                                  |
|------------------------------------|--------------------------------------------------|
| <b>General</b>                     |                                                  |
| Product Family                     | RF/Coax Connectors                               |
| Series                             | 73100                                            |
| Overview                           | BNC Miniature RF Connectors and Cable Assemblies |
| Product Name                       | BNC                                              |
| Style                              | PCB                                              |
| Type                               | Miniature                                        |
| UPC                                | 800755984002                                     |
| Wire/Cable Type                    | N/A                                              |
| <b>Physical</b>                    |                                                  |
| Gender                             | Jack                                             |
| Keying to Mating Part              | None                                             |
| Net Weight                         | 5.930/g                                          |
| Orientation                        | Right Angle                                      |
| PCB Mounting                       | Through Hole                                     |
| PCB Thickness - Recommended        | 2.40mm                                           |
| Packaging Type                     | Tray                                             |
| Panel Mount                        | No                                               |
| Panel Mount Method                 | N/A                                              |
| Reverse Polar                      | No                                               |
| <b>Electrical</b>                  |                                                  |
| Frequency                          | 2 GHz                                            |
| Impedance                          | 50Ω                                              |
| Power / Voltage                    | VOLTAGE: 500 Vrms@Sea Level                      |
| <b>Solder Process Data</b>         |                                                  |
| Lead-freeProcess Capability        | WAVE                                             |
| Process Temperature max. C         | 245                                              |
| <b>Material Info</b>               |                                                  |
| <b>Reference - Drawing Numbers</b> |                                                  |
| Sales Drawing                      | SD-73100-0105                                    |



Series image - Reference only

|                                                                                                                                                                                                                                                   |                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                              |                                                                                               |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/71/2019 (16 July<br>2019)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
| Green Image<br>Not Relevant<br>Not Contained                                                                                                                                                                                                      |                                                                                               |

**Search Parts in this Series**  
73100 Series

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