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**Part Number:** **0731000258**  
**Status:** **Active**  
**Overview:** SMB RF Connectors  
**Description:** 75 Ohms, SMB Mini, Vertical, PCB, Jack Receptacle, Tray

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-73598-0093 \(PDF\)](#)

**General**

|                 |                          |
|-----------------|--------------------------|
| Product Family  | RF/Coax Connectors       |
| Series          | 73100                    |
| Overview        | <u>SMB RF Connectors</u> |
| Product Name    | SMB                      |
| Style           | PCB                      |
| UPC             | 800753680548             |
| Wire/Cable Type | N/A                      |

**Physical**

|                             |              |
|-----------------------------|--------------|
| Gender                      | Jack         |
| Keying to Mating Part       | None         |
| Net Weight                  | 0.590/g      |
| Orientation                 | Straight     |
| PCB Mounting                | Through Hole |
| PCB Thickness - Recommended | 3.20mm       |
| Packaging Type              | Tray         |
| Panel Mount                 | No           |
| Panel Mount Method          | N/A          |
| Reverse Polar               | No           |

**Electrical**

|           |     |
|-----------|-----|
| Impedance | 75Ω |
|-----------|-----|

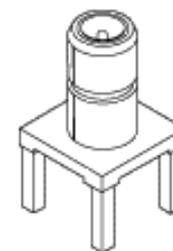
**Solder Process Data**

|  |          |
|--|----------|
| Duration at Max. Process Temperature (seconds) | 010      |
| Lead-free Process Capability                   | SMC&WAVE |
| Max. Cycles at Max. Process Temperature        | 002      |
| Process Temperature max. C                     | 260      |

**Material Info**

**Reference - Drawing Numbers**

|                       |                             |
|-----------------------|-----------------------------|
| Product Specification | PS-73598-0093               |
| Sales Drawing         | SD-73100-0258, SD-73404-301 |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

|                 |               |
|-----------------|---------------|
| China ROHS      | 50 Image      |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

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