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Part Number:

0732511851

Status:

Active

Overview:

Precision Compression-Mount Microwave Test Connectors

Description:

50 Ohms, Precision Test Connector, Optimized SMA Jack, Two Hole Flange with 2 Screws 4.76mm, 0-80 Threads

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                             |                                                       |
|-----------------------------|-------------------------------------------------------|
| General                     |                                                       |
| Product Family              | RF/Coax Connectors                                    |
| Series                      | 73251                                                 |
| Overview                    | Precision Compression-Mount Microwave Test Connectors |
| Product Name                | Optimized SMA                                         |
| Style                       | PCB                                                   |
| Type                        | Subminiature                                          |
| UPC                         | 822350628181                                          |
| Wire/Cable Type             | N/A                                                   |
| Physical                    |                                                       |
| Gender                      | Jack                                                  |
| Keying to Mating Part       | None                                                  |
| Net Weight                  | 1.990/g                                               |
| Orientation                 | Straight                                              |
| PCB Mounting                | Surface Mount                                         |
| PCB Thickness - Recommended | 3.05mm                                                |
| Packaging Type              | Bag                                                   |
| Panel Mount                 | Yes                                                   |
| Panel Mount Method          | Flange                                                |
| Reverse Polar               | No                                                    |
| Electrical                  |                                                       |
| Frequency                   | 27 GHz                                                |
| Impedance                   | 50Ω                                                   |
| Solder Process Data         |                                                       |
| Lead-freeProcess Capability | N/A                                                   |
| Material Info               |                                                       |
| Reference - Drawing Numbers |                                                       |
| Sales Drawing               | SD-73251-185-000                                      |



Series image - Reference only

|                                                                                               |                            |
|-----------------------------------------------------------------------------------------------|----------------------------|
| EU ELV                                                                                        |                            |
| Compliant with Exemption 3                                                                    |                            |
| EU RoHS                                                                                       | China RoHS                 |
| Compliant with Exemption 6(c)                                                                 |                            |
| REACH SVHC                                                                                    |                            |
| Not Contained Per - ED/30/2017 (7 July 2017)                                                  |                            |
| Halogen-Free                                                                                  |                            |
| Status                                                                                        |                            |
| Low-Halogen                                                                                   |                            |
| Need more information on product environmental compliance?                                    |                            |
| Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a>            |                            |
| Please visit the <a href="#">Contact Us</a> section for any non-product compliance questions. |                            |
| China ROHS                                                                                    | 50 Image                   |
| ELV                                                                                           | Compliant with Exemption 3 |
| Prop65                                                                                        | Missing Compliance Data    |
| PropRisk                                                                                      | Cancer                     |
| PropRisk                                                                                      | Developmental toxicity     |
| PropRisk                                                                                      | Reproductive toxicity      |
| PropSub                                                                                       | Lead and its compounds     |
| RoHS Phthalates                                                                               | Not Contained              |

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73251 Series

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