



Part Number : 733000020

Series Number : 73300

Product Category : RF / Coaxial Connectors

Product Description : SMPM Plug, Edge Mount, 50 Ohm, Full Detent, 80 Pieces Per Tray


Status : Active

Documents & Resources

- Drawings
- [Drawing 733000020_sd.pdf](#)
- 3D Models and Design Files
- [3D Model 733000020_stp.zip](#)
- [HFSS Model SMPM_Edge_Mount_Plug_73300-002x_and_73300-003x.zip](#)
- Specifications
- [Product Specification PS-89675-3730-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2024)4144-DC (27 June 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 | 73300 |
| Description | SMPPM Plug, Edge Mount, 50 Ohm, Full Detent, 80 Pieces Per Tray |
| Product Family | 5G RF Connector and Cable Solutions |
| Product Name | SMPPM |
| Style | PCB |
| Type | Microminiature |
| UPC | 887191190716 |

Electrical

| | |
|-----------------|-----------------------------|
| Frequency | 65 GHz |
| Impedance | 50Ω |
| Power / Voltage | VOLTAGE: 217 Vrms@Sea Level |

Physical

| | |
|-----------------------|------------|
| Gender | Plug |
| Keying to Mating Part | N/A |
| Net Weight | 0.282/g |
| Orientation | Straight |
| Packaging Type | Tray |
| Panel Mount | No |
| Panel Mount Method | N/A |
| PCB Mounting | Edge Mount |
| Wire/Cable Type | N/A |

Solder Process Data

| | |
|--------------|----|
| Max-Duration | 10 |
|--------------|----|

| | |
|------------------------------|--------|
| Lead-Free Process Capability | REFLOW |
| Max-Cycle | 2 |
| Max-Temp | 260 |

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