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Part Number: [0734205441](#)
Status: **Active**
Overview: SMP-MAX Board-to-Board RF Connectors
Description: 50 Ohms, SMP-MAX Plug Detent, Straight, Screw in Body, 0.05µm Gold (Au) Flash Plating, Tray

Documents:

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

General

| | |
|-----------------|--|
| Product Family | RF/Coax Connectors |
| Series | 73420 |
| Overview | SMP-MAX Board-to-Board RF Connectors |
| Product Name | SMP-MAX |
| Type | Subminiature |
| UPC | 887191612829 |
| Wire/Cable Type | N/A |

Physical

| | |
|-----------------------|-----------|
| Gender | Plug |
| Keying to Mating Part | None |
| Net Weight | 1.644/g |
| Orientation | Straight |
| PCB Mounting | N/A |
| Packaging Type | Tray |
| Panel Mount | Yes |
| Panel Mount Method | Thread-In |

Electrical

| | |
|-----------------|-----------------------------|
| Frequency | 6 GHz |
| Impedance | 50Ω |
| Power / Voltage | VOLTAGE: 330 Vrms@Sea Level |

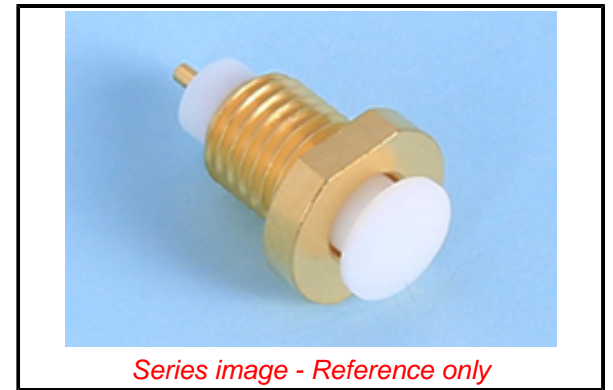
Solder Process Data

| | |
|--|--------|
| Duration at Max. Process Temperature (seconds) | 010 |
| Lead-freeProcess Capability | REFLOW |
| Max. Cycles at Max. Process Temperature | 002 |
| Process Temperature max. C | 260 |

Material Info

Reference - Drawing Numbers

| | |
|---------------|------------------|
| Sales Drawing | SD-73420-544-001 |
|---------------|------------------|



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2020)4578-DC (25
June 2020)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[73420 Series](#)