

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0733000021](#)  
**Status:** **Active**  
**Overview:** SMPM and SMP RF Connectors  
**Description:** SMPM Plug, Edge Mount, 50 Ohm, Full Detent, 500 Pieces Per Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">HFSS Model</a>
<a href="#">3D Model</a>	<a href="#">Product Specification PS-89675-3730-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	RF/Coax Connectors
Series	<a href="#">73300</a>
Overview	<a href="#">SMPM and SMP RF Connectors</a>
Product Name	SMPM
Style	PCB
Type	Microminiature
UPC	887191190501
Wire/Cable Type	N/A

**Physical**

Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.282/g
Orientation	Straight
PCB Mounting	Edge Mount
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Panel Mount Method	N/A

**Electrical**

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

**Solder Process Data**

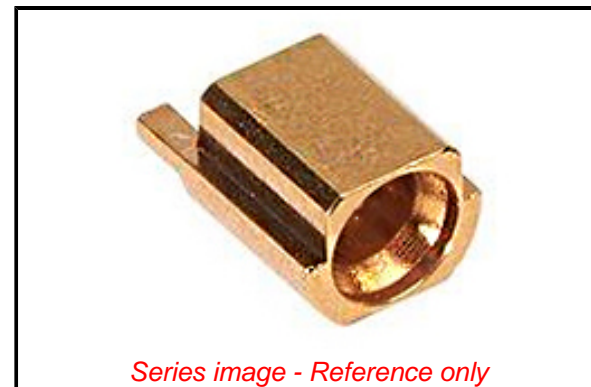
Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

**Material Info**

Engineering Number	733000020
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**Reference - Drawing Numbers**

Product Specification	PS-89675-3730-001
Sales Drawing	SD-73300-002-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2020)9139-DC (19  
Jan 2021)  
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**

[73300 Series](#)