# molex

Part Number: 734155032

Product Description: 50 Ohms, SMP Jack, Right-Angle, for RG-174, RG-188 and RG-316 Cable, 0.25µm Gold (Au) Plated, 20 Pieces Per

Tray

Series Number: 73300

**Status:** Active

**Product Category:** RF / Coaxial Connectors



#### **Documents & Resources**

#### **Drawings**

Drawing 734155032\_sd.pdf

**3D Models and Design Files**3D Model 734155032\_stp.zip

#### **Specifications**

Application Specification 896789980-000.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>®</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 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
- chemSHERPA (xml)

# EU RoHS Certificate of Compliance

# **Part Details**

#### General

Status	Active	
Category	RF / Coaxial Connectors	
Series	73300	
Description	50 Ohms, SMP Jack, Right-Angle, for RG-174, RG-188 and RG-316 Cable, 0.25µm Gold (Au) Plated, 20 Pieces Per Tray	
Product Family	5G RF Connector and Cable Solutions	
Product Name	SMP	
Style	Cable	
Туре	Subminiature	
UPC	822350970129	

## **Electrical**

Frequency	40 GHz	
Impedance	50Ω	
Power / Voltage	VOLTAGE: 335 Vrms@Sea Level	

# Physical

Cable Attachment	Crimp
Gender	Jack
Keying to Mating Part	None
Net Weight	1.226/g
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A

Reverse Polar	No
Wire/Cable Type	RG-174, RG-188, RG-316

## **Solder Process Data**

Lead-Free Process Capability	N/A	

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