

Part Number: 897621541

**Product Description :** 2.92mm Straight Plug to 2.92mm Straight Plug on Temp-Flex 1000671086

Cable, 228.60mm Length, 50 Ohms

Series Number: 89762

**Status**: Active

**Product Category:** RF Cable Assemblies



#### **Documents & Resources**

### **Drawings**

897621541 sd.pdf

## **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

# <u>Substances of Interest</u>

• PFAS

# **EU RoHS Certificate of Compliance**

## <u>Additional Product Compliance Information</u>

### **Part Details**

#### General

Status	Active
Category	RF Cable Assemblies
Series	89762
Description	2.92mm Straight Plug to 2.92mm Straight Plug on Temp-Flex 1000671086 Cable, 228.60mm Length, 50 Ohms
Application	Test & Measurement
Assembly Configuration	Dual Ended Connectors
Connector to Connector	2.92mm-to-2.92mm
Product Name	2.92mm
Туре	RF Cable Assembly
UPC	887191482552

## **Electrical**

Frequency	40 GHz
Impedance	50Ω

# Physical

Cable Length	228.60mm
Gender	Plug/Plug
Material - Metal	Stainless Steel
Material - Plating Mating	Gold
Material - Resin	Polyetherimide
Net Weight	9.485/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	Temp-Flex 1000671086

### **Solder Process Data**

N/A

## Mates With / Use With

# Mates with Part(s)

Description	Part Number
Precision Test Connectors	<u>73252</u>

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