



**Part Number :** [897616791](#)

**Product Description :** MMCX Right-Angle Plug to MMCX Right-Angle Plug on RG-316 Cable, 304.80mm Length, 50 Ohms

**Series Number :** 89761

**Status :** Active

**Product Category :** RF Cable Assemblies

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## Documents & Resources

### Drawings

[897616791\\_sd.pdf](#)

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## 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 D(2023)3788-DC (14 Jun 2023)
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)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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**Part Details**

**General**

Status	Active
Category	RF Cable Assemblies
Series	89761
Description	MMCX Right-Angle Plug to MMCX Right-Angle Plug on RG-316 Cable, 304.80mm Length, 50 Ohms
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MMCX-to-MMCX
Product Name	MMCX
Type	RF Cable Assembly
UPC	883906707606

**Electrical**

Frequency	6 GHz
Impedance	50Ω

**Physical**

Cable Length	304.80mm
Gender	Plug/Plug
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	PTFE
Net Weight	6.855/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	RG-316

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**Mates With / Use With**

**Mates with Part(s)**

Description	Part Number
MMCX Plugs and Jacks	<u>73414</u>