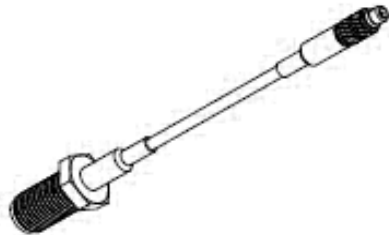




**Part Number :** [897616801](#)  
**Product Description :** MMCX Straight Plug to SMA  
Straight Bulkhead Jack on RG-178 Cable, 304.80mm  
Length, 50 Ohms  
**Series Number :** 89761  
**Status :** Active  
**Product Category :** RF Cable Assemblies



## Documents & Resources

**Drawings**  
[897616801\\_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	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
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

**Part Details**

**General**

Status	Active
Category	RF Cable Assemblies
Series	89761
Description	MMCX Straight Plug to SMA Straight Bulkhead Jack on RG-178 Cable, 304.80mm Length, 50 Ohms
Assembly Configuration	Dual Ended Connectors
Connector to Connector	SMA-to-MMCX
Product Name	MMCX,SMA
Type	RF Cable Assembly
UPC	883906708641

**Electrical**

Frequency	6 GHz
Impedance	50Ω

**Physical**

Cable Length	304.80mm
Gender	Jack/Plug
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	PTFE
Net Weight	5.998/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	RG-178

**Mates With / Use With**

**Mates with Part(s)**

Description	Part Number
MMCX Plugs and Jacks	<u>73414</u>
SMA Plugs and Jacks	<u>73391</u>
SMA Plugs and Jacks	<u>73251</u>