



Part Number : [897616810](#)

Product Description : MMCX Straight Plug to SMA
Straight Bulkhead Jack on RG-316 Cable, 152.40mm
Length, 50 Ohms

Series Number : 89761

Status : Active

Product Category : RF Cable Assemblies



Documents & Resources

Drawings

[897616810 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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(2022)4187-DC (10 June 2022)
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-316 Cable, 152.40mm Length, 50 Ohms
Application	RF
Assembly Configuration	Dual Ended Connectors
Connector to Connector	SMA-to-MMCX
Product Name	MMCX,SMA
Type	RF Cable Assembly
UPC	883906708665

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	152.40mm
Gender	Jack/Plug
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	PTFE
Net Weight	7.100/g
Packaging Type	Bag

Single Ended	No
Wire/Cable Type	RG-316

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>