



Part Number : [897616782](#)
Product Description : MMCX Straight Plug to MMCX
Straight Plug on RG-316 Cable, 457.20mm Length, 50
Ohms
Series Number : 89761
Status : Active
Product Category : RF Cable Assemblies



Documents & Resources

Drawings
[897616782_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Not Reviewed 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

Part Details

General

Status	Active
Category	RF Cable Assemblies
Series	89761
Description	MMCX Straight Plug to MMCX Straight Plug on RG-316 Cable, 457.20mm Length, 50 Ohms
Application	RF
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MMCX-to-MMCX
Product Name	MMCX
Type	RF Cable Assembly
UPC	883906707583

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	457.20mm
Gender	Plug/Plug
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Resin	PTFE
Net Weight	9.710/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>

This document was generated on Sep 17, 2025