



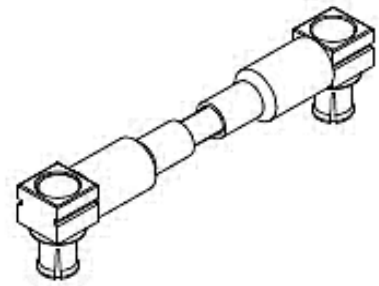
Part Number : [897616135](#)

Product Description : MCX Right-Angle Plug to MCX Right-Angle Plug on RG-316 Cable, 457.20mm Length, 50 Ohms

Series Number : 89761

Status : Active

Product Category : RF Cable Assemblies



Documents & Resources

Drawings

[897616135_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 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

Part Details

General

Status	Active
Category	RF Cable Assemblies
Series	89761
Description	MCX Right-Angle Plug to MCX Right-Angle 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	883906707521

Electrical

Frequency	6 GHz
Impedance	50Ω

Physical

Cable Length	457.20mm
Gender	Plug/Plug
Material - Metal	Zinc
Material - Plating Mating	Nickel
Material - Resin	PTFE
Net Weight	2.830/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	RG-316

Mates With / Use With

Mates with Part(s)

Description	Part Number
MCRF Jack, Straight, PCB Receptacle, Surface Mount, 1.25mm Mounted Height, 50 Ohms	<u>734120110</u>
MCRF Jack, Straight, PCB Receptacle, Surface Mount, 1.25mm Mounted Height, 50 Ohms	<u>734120114</u>
MCX Plugs and Jacks	<u>73366</u>