

Excellent Integrated System Limited

Stocking Distributor

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[Crystek Corporation](#)
[CCSMX-FBM-RG316-6](#)

For any questions, you can email us directly:
sales@integrated-circuit.com



RG-316 MMCX RF COAX CABLE ASSEMBLIES



RG316 50 Ohm MMCX Coaxial Cables

- MMCX / MMCX [Male Straight / Male Straight]
- MMCX / MMCX RA [Male Straight / Male Right Angle]
- MMCX RA / MMCX RA [Male Right Angle / Male Right Angle]
- SMA FB / MMCX [Female Bulk Head / Male Straight]
- SMA FB / MMCX RA [Female Bulkhead / Male Right Angle]

Actual Electrical Data:
 PN: CCMX-MM-RG316-12

Features:

- Bandwidth:** DC to 6 GHz
- Strain Relief:** Adhesive shrink tubing over crimp area
- Center Conductor:** [7/.0067"] SCCS (Silver Coated Copper Covered Steel)
- Shielding:** SPC (Silver-Plated Copper)
- Insulation:** PTFE (Polytetrafluoroethylene) dielectric
- Cable Outer Diameter:** 0.098" (2.49mm)
- Jacket:** FEP (Fluorinated Ethylene Propylene)
- Connector:** Gold-plated brass
- Operating Temperature:** -40°C to +85°C
- Minimum Bend Radius:** 0.5"

Freq. (MHz)	Insertion Loss
50	-0.36
500	-0.40
1000	-0.45
2000	-0.55
3000	-0.60
4000	-0.72
5000	-0.79
6000	-0.86

Custom Lengths Available

(Minimum Order Quantity Required)



MMCX / MMCX [Male Straight / Male Straight]

Part Number	Description	Length
CCMX-MM-RG316-6	RG316 Shielded Cable, MMCX Male STR / Male STR	6"
CCMX-MM-RG316-12	RG316 Shielded Cable, MMCX Male STR / Male STR	12"
CCMX-MM-RG316-18	RG316 Shielded Cable, MMCX Male STR / Male STR	18"
CCMX-MM-RG316-24	RG316 Shielded Cable, MMCX Male STR / Male STR	24"



RG-316 MMCX RF COAX CABLE ASSEMBLIES



MMCX / MMCX RA [Male Straight / Male Right Angle]

Part Number	Description	Length
CCMX1-MM-RG316-6	RG316 Shielded Cable, MMCX Male STR / Male RA	6"
CCMX1-MM-RG316-12	RG316Shielded Cable, MMCX Male STR / Male RA	12"
CCMX1-MM-RG316-18	RG316 Shielded Cable, MMCX Male STR / Male RA	18"
CCMX1-MM-RG316-24	RG316 Shielded Cable, MMCX Male STR / Male RA	24"

MMCX RA / MMCX RA [Male Right Angle / Male Right Angle]

Part Number	Description	Length
CCMX2-MM-RG316-6	RG316 Shielded Cable, MMCX Male RA / Male RA	6"
CCMX2-MM-RG316-12	RG316 Shielded Cable, MMCX Male RA / Male RA	12"
CCMX2-MM-RG316-18	RG316 Shielded Cable, MMCX Male RA / Male RA	18"
CCMX2-MM-RG316-24	RG316 Shielded Cable, MMCX Male RA / Male RA	24"

SMA FB / MMCX [Female Bulk Head / Male Straight]

Part Number	Description	Length
CCSMX-FBM-RG316-6	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male STR	6"
CCSMX-FBM-RG316-12	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male STR	12"
CCSMX-FBM-RG316-18	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male STR	18"
CCSMX-FBM-RG316-24	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male STR	24"

SMA FB / MMCX [Female Bulk Head / Male Right Angle]

Part Number	Description	Length
CCSMX1-FBM-RG316-6	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male RA	6"
CCSMX1-FBM-RG316-12	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male RA	12"
CCSMX1-FBM-RG316-18	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male RA	18"
CCSMX1-FBM-RG316-24	RG316 Shielded Cable, SMA Female Bulkhead / MMCX Male RA	24"