



RG-316 DOUBLE SHIELDED RF COAX CABLE ASSEMBLIES



RG316DS 50 Ohm Coaxial Cables

SMA / SMA [Straight/Straight]

SMA / SMA [Straight/Right Angle]

SMA / SMA [Right Angle/Right Angle]

SMA / BNC [Straight/Straight]

Features:

Strain Relief: Adhesive shrink tubing over crimp area

Center Conductor: SPC (Silver-plated copper)

Shielding: Double Braid, SPC(2) (Silver-plated copper)

Insulation: PTFE (Polytetrafluoroethylene) dielectric

Jacket: FEP (Fluorinated Ethylene Propylene)

Operating Temperature: -55°C to +125°C

Minimum Bend Radius: 0.6"

Custom Lengths Available
(Minimum Order Quantity Required)



SMA / SMA [Straight/Straight]

Part Number	Description	Length
CCSMA-MM-RG316DS-6	RG316 Double Shielded Cable, SMA Male/Male, Straight/Straight	6"
CCSMA-MM-RG316DS-12	RG316 Double Shielded Cable, SMA Male/Male, Straight/Straight	12"
CCSMA-MM-RG316DS-24	RG316 Double Shielded Cable, SMA Male/Male, Straight/Straight	24"
CCSMA-MM-RG316DS-36	RG316 Double Shielded Cable, SMA Male/Male, Straight/Straight	36"
CCSMA-MM-RG316DS-48	RG316 Double Shielded Cable, SMA Male/Male, Straight/Straight	48"

SMA / SMA [Straight/Right Angle]

Part Number	Description	Length
CCSMA1-MM-RG316DS-6	RG316 Double Shielded Cable, SMA Male/Male, Straight/RA	6"
CCSMA1-MM-RG316DS-12	RG316 Double Shielded Cable, SMA Male/Male, Straight/RA	12"
CCSMA1-MM-RG316DS-24	RG316 Double Shielded Cable, SMA Male/Male, Straight/RA	24"
CCSMA1-MM-RG316DS-36	RG316 Double Shielded Cable, SMA Male/Male, Straight/RA	36"



12730 COMMONWEALTH DRIVE • FORT MYERS, FL 33913

PHONE: 239-561-3311 • 800-237-3061 Rev.: C

FAX: 239-561-1025 • WWW.CRYSTEK.COM Date: 10-20-08



CRYSTEK
MICROWAVE
A DIVISION OF CRYSTEK CORPORATION

RG-316 DOUBLE SHIELDED RF COAX CABLE ASSEMBLIES



SMA / SMA [Right Angle/Right Angle]

Part Number	Description	Length
CCSMA2-MM-RG316DS-6	RG316 Double Shielded Cable, SMA Male/Male, RA/RA	6"
CCSMA2-MM-RG316DS-12	RG316 Double Shielded Cable, SMA Male/Male, RA/RA	12"
CCSMA2-MM-RG316DS-24	RG316 Double Shielded Cable, SMA Male/Male, RA/RA	24"
CCSMA2-MM-RG316DS-36	RG316 Double Shielded Cable, SMA Male/Male, RA/RA	36"



SMA / BNC [Straight/Straight]

Part Number	Description	Length
CCBNS-MM-RG316DS-6	RG316 Double Shielded Cable, SMA Male/BNC Male, Straight	6"
CCBNS-MM-RG316DS-12	RG316 Double Shielded Cable, SMA Male/BNC Male, Straight	12"
CCBNS-MM-RG316DS-24	RG316 Double Shielded Cable, SMA Male/BNC Male, Straight	24"
CCBNS-MM-RG316DS-36	RG316 Double Shielded Cable, SMA Male/BNC Male, Straight	36"



CRYSTEK
CORPORATION

12730 COMMONWEALTH DRIVE • FORT MYERS, FL 33913

PHONE: 239-561-3311 • 800-237-3061 Rev.: C

FAX: 239-561-1025 • WWW.CRYSTEK.COM Date: 10-20-08